

A klassi lugu : [Jõgeva Keskkooli XI lend]

Kuusik, Rein, keemik Jõgeva Keskkooli XI lenu lugu 1959-2019 2019 / lk. 18-22 : fot https://www.ester.ee/record=b5232099*est

A multicomponent film model and evaluation of interfacial fluxes

Kallas, Juha Chemical engineering science = Le journal international de génie chimique 1980 / p. 464-465

https://www.ester.ee/record=b1199741*est

A nonlinear dynamic analysis of hanging structures

Engelbrecht, Jüri Research Conference "50 Years of Building Research Institute" 1971 / p. 26-32

A novel sweet potato potyvirus open reading frame (ORF) is expressed via polymerase slippage and suppresses RNA silencing

Untiveros, Milton; Olsper, Allan; Artola, Katrin; Firth, Andrew E.; Kreuze, Jan F.; Valkonen, Jari P.T. Molecular plant pathology 2016 / p. 1111-1123 : ill <https://doi.org/10.1111/mpp.12366>

A partial solution to B. Rensch problem

Henno, Jaak Bulletin of the European Association for Theoretical Computer Science 1980 / lk. 42-45

https://www.ester.ee/record=b3467448*est

A simple approach to determine the stokes drift for the entire Baltic Sea

Lehmann, Andreas; Didenkulova, Irina; Höflich, Katharina 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 57 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

A study of sulfur compounds transformation during calcination of phosphate rock

Pöldme, Meeme; Pöldme, Jutta; Trikkel, Andres Abstracts of the Hungarian Symposium on Thermal Analysis, Budapest, June 10-12, 1981 1981 / p. [?]

A study of the interaction of sulphur dioxide with natural phosphates

Pöldme, Meeme; Pöldme, Jutta Thermal analysis : proceedings of the Sixth International Conference on Thermal Analysis, Bayreuth, Federal Republic of Germany, July 6-12, 1980 1980 / p. 148

A study on perceptions of national security in Korea and the EU through the comparison of security threatening factors

Notermans, Antonius Johannes Hubertus; Kim, Dong-Jin 2015 international joint research project 2015 / p. 99-154

A techno-economic simulation model to reveal the relevance of construction process impact factors for External Thermal Insulation Composite System (ETICS)

Sulakatko, Virgo World Academy of Science, Engineering and Technology. International journal of architectural and environmental engineering 2017 / [1] p <http://dai.waset.org/1307-6892/64692>

A turn for constructivist human security research? : review of this special Human Security issue

Polese, Abel Forum of EthnoGeoPolitics 2015 / p. 93-96

A universality of ethane-bridged bis-porphyrin structural motif for effective supramolecular chirogenesis, sensor development, and light harvesting systems

Borovkov, Victor The UGC-SAP Sponsored International Conference on New Horizons in Synthetic and Materials Chemistry (ICSMC-2015) : Mumbai, India, November 26-28, 2015 : abstract book 2015 / p. 8

Aasta õppija haridustee on olnud käänuline, aga viis sihile

Sommer-Kalda, Sirle Põhjarannik 2022 / Lk. 5 [Aasta õppija haridustee on olnud käänuline, aga viis sihile](#)

Aastavestlus, millest on kasu töötajale ja tööandjale

Maltsev, Tiina; Ojasoo, Merle Eesti Õde : Eesti Õdede Liidu ametlik väljaanne 2020 / lk. 29-30

https://www.ester.ee/record=b1072030*est <https://dea.digar.ee/article/AKeestide/2020/09/0/14.1>

ABB YuMi high-speed pick and place game in action

Zahavi, Ali; Al Afrange, Fadi; Najafi Haeri, Shahriar; Ajeevan, Udith; Chamara Liyanage, Dhanushka Proceedings of the 29th International DAAAM Symposium "Intelligent Manufacturing & Automation" : 24-27th October 2018, Zadar, Croatia 2018 / p. 1216-1221 : ill <https://doi.org/10.2507/29th.daaam.proceedings.176>

Abduction and diagrams

Pietarinen, Ahti-Veikko Logic journal of the IGPL 2020 / p. 447-468 <https://doi.org/10.1093/jigpal/jzz034> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Abductive inference within a pragmatic framework

Chiffi, Daniele; Pietarinen, Ahti-Veikko Synthese 2020 / p. 2507-2523 <https://doi.org/10.1007/s11229-018-1824-6> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Abi organiseerimisest Hispaania rahvale Eestis rahvusliku vabastussõja ajal Hispaanias 1936-1939. a.
Graf, Mati Ajaloalaseid töid, nr. 2 1965 / lk. 73-100, 207-208 https://www.ester.ee/record=b1349192*est

Abielulisus kahel aastakümnel

Jürviste, Helvi Küsimused ja Vastused : EKP Keskkomitee ühiskondlik-poliitiline ajakiri 1981 / lk. 38-41 : ill
https://www.ester.ee/record=b1225293*est

About conceptual bases for preparation of cash flow statement = О концептуальных основах подготовки отчета о движении денежных средств

Alver, Lehte; Alver, Jaan Международный экономический симпозиум - 2017 : материалы международных научных конференций, 20-21 апреля 2017 г. : международная конференция молодых учёных-экономистов "Развитие современной экономики России", IV международная научно-практическая конференция "Устойчивое развитие: общество и экономика", IV международная научная конференция: Соколовские чтения "Бухгалтерский учёт: взгляд из прошлого в будущее" 2017 / p. 602
http://econ-conf.spbu.ru/files/Symposium-2017_v8.pdf

About theory, measurements and simulations of short fiber reinforced concrete

Herrmann, Heiko General Assembly of the Marie Curie Alumni Association : 4 to 5 March 2016, Venice, Italy : book of abstracts 2016 / p. 30 : ill https://www.mariecuriealumni.eu/sites/default/files/mcaa_book_of_abstracts_april_2016.pdf

Abrasive impact wear resistance of hardfacings

Kulu, Priit; Surženkov, Andrei; Tarbe, Riho; Simson, Taavi European Conference on Heat Treatment and 22nd IFHTSE Congress : Heat Treatment and Surface Engineering from tradition to innovation : Venice (Italy), 20-22 May 2015 2015 / [9] p. : ill

Abrupt Alnus population decline at the end of the first millennium CE in Europe – The event ecology, possible causes and implications

Latalowa, Malgorzata; Święta-Musznicka, Joanna; Słowinski, Michal; **Stivriņš, Normunds** The Holocene 2019 / p. 1335-1349 : ill
<https://doi.org/10.1177/0959683619846978> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Abrupt rise in the contribution of CH₄ derived carbon to benthic secondary production of a shallow hemiboreal/boreal lake

Belle, Simon; Tönno, Ilmar; **Stivriņš, Normunds**; Freiberg, Rene; **Veski, Siim** Journal of quaternary science 2018 / p. 969-976 : ill
<https://doi.org/10.1002/jqs.3075> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The absence of active creatine kinase system influences cardiac calcium handling

Laasmaa, Martin; Branovets, Jelena; Karro, Niina; Birkedal Nielsen, Rikke; Vendelin, Marko Biophysical journal 2019 / Poster 484 / p. 96a <https://doi.org/10.1016/j.bpj.2018.11.558>

Abstract on the dynamics of the river bulge using satellite imagery and numerical model, case study of Daugava river bulge

Soosaar, Edith; Uiboupin, Rivo; Skudra, Maris; Maljutenko, Ilja; Raudsepp, Urmas 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 61 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Abstraction and generalization in the logic of science : cases from nineteenth-century scientific practice

Cristalli, Claudia; **Pietarinen, Ahti-Veikko** HOPOS: The journal of the International Society for the History of Philosophy of Science 2021 / p. 93-121 <https://doi.org/10.1086/713087> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Academies and the information-rich society

Engelbrecht, Jüri The role of academies in sustaining European knowledge societies in times of crisis 2020 / p. 37-44
<https://www.accademiadelle scienze.it/attivita/editoria/periodici-e-collane/quaderni/quaderno-n-35-2020>

Acceptance of the abolition of new year's eve fireworks : a theoretical and empirical analysis under the aspect of sustainability

Wellbrock, Wanja; Ludin, Daniela; Mueller, Erika; Weiss, Maximilian; Zeh, Matthias; **Gerstlberger, Wolfgang Dieter** European journal of sustainable development 2020 / p. 59-70 <https://doi.org/10.14207/ejsd.2020.v9n4p59>

Accessibility of published QSAR models : ecotoxic endpoints

Kahn, Iiris; Ahte, Priit; Sild, Sulev; Maran, Uko ALTEX proceedings. Vol. 4, No. 2 2015 / p. 119

Accessibility of published QSAR models : environmental fate endpoints

Kahn, Iiris; Ahte, Priit; Piir, Geven; Sild, Sulev; Maran, Uko Conferentia Chemometrica 2015 : Budapest, MTA TTK, September 13-16, 2015 2015 / p. P33

Accounting education at Tartu University in 1632-1940

Alver, Jaan; Alver, Lehte Очерки по теории и истории бухгалтерского учета 2016 / p. 334-345

Accounting journals in Estonia

Alver, Jaan; Alver, Lehte SIBR-RDINRRU 2015 Conference on Interdisciplinary Business and Economic Research : July 2nd-3rd, 2015, Osaka Japan : proceedings 2015

Accretionary mechanisms and temporal sequence of formation of the Boda Limestone mud-mounds (Upper Ordovician), Siljan District, Sweden

Kröger, Björn; Ebbestad, Jan Ove R.; **Lehnert, Oliver** Journal of sedimentary research 2016 / p. 363-379 : ill
<https://doi.org/10.2110/jsr.2016.12>

Accuracy analysis of selected time series and machine learning methods for smart cities based on Estonian electricity consumption forecast

Häring, Tobias; Ahmadihangar, Roya; Rosin, Argo; Korõtko, Tarmo; Biechl, Helmut 2020 IEEE 14th International Conference on Compatibility, Power Electronics and Power Engineering (CPE-POWERENG) : proceedings 2020 / p. 425-428 : ill
<https://doi.org/10.1109/CPE-POWERENG48600.2020.9161690>

Accuracy of voltage unbalance source assessment in three-phase three-wire electrical networks

Bolgov, Viktor; Kalyuzhnyi, Dmitry Proceedings of the 2020 Ural Smart Energy Conference (USEC) : 2020 USEC, Ekaterinburg, Russia 13-15 November 2020 / 4 p <https://doi.org/10.1109/USEC50097.2020.9281165>

Acetylcholinesterase reactivators based on oxime-functionalized biodegradable ionic liquids

Karpichev, Yevgen; Kapitanov, Illia; Gathergood, Nicholas Military medical science letters 2018 / p. 87
https://www.mmsl.cz/artkey/mms-201888-0087_acetylcholinesterase-reactivators-based-on-oxime-functionalized-biodegradable-ionic-liquids.php

Achieving a high level of open market-information symmetry with decentralised insurance marketplaces on blockchains

Norta, Alexander; Rossar, Risto; Parve, Mart; Laas-Billson, Liina Intelligent Computing : proceedings of the 2019 Computing Conference. Volume 1 2019 / p. 299-318 https://doi.org/10.1007/978-3-030-22871-2_22 [Conference proceedings at Scopus](#) [Article at Scopus](#)

Achieving of Magnus effect with Agros Suite

Lukin, Aleksandr; Demidova, Galina; Rassõlkin, Anton Periodica polytechnica electrical engineering and computer science 2021 / p. 131-137 : ill <https://doi.org/10.3311/PPee.17743> [Journal metrics at Scopus](#) [Article at Scopus](#)

Achieving the sustainable development goals: concepts and actors

Engelbrecht, Jüri; Šlaus, Ivo Transforming our world: necessary, urgent, and still possible 2020 / p. 138-182
<https://www.cambridgescholars.com/resources/pdfs/978-1-5275-4736-0-sample.pdf>

Acoustic performance of an additive manufactured lattice structure

Auriemma, Fabio; Liu, Le IOP conference series : materials science and engineering 2021 / art. 012002, 5 p.: ill
<https://doi.org/10.1088/1757-899X/1140/1/012002>

Acoustic study of novel eco-friendly material for vehicle NVH applications

Rämmal, Hans; Lavrentjev, Jüri Materials today: proceedings 2020 / p. 2331-2337 <https://doi.org/10.1016/j.matpr.2020.04.632>
[Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Acoustic study on motorcycle helmets with application of novel porous material

Lavrentjev, Jüri; Rämmal, Hans SAE Technical Paper Series : The 25th Small Engine Technology Conference (SETC2019) : Small Powertrains—Innovating for Their Future Role, International Conference Center Hiroshima, November 19-21, 2019 : Final program 2020 / Paper 2019-32-0531, p. 1-7 : ill <https://www.sae.org/publications/technical-papers/content/2019-32-0531/> http://www.setc-jsae.com/2019docs/SETC2019_FinalProgram_all.pdf [Conference proceedings at Scopus](#) [Article at Scopus](#)

Acousto-mechanical instrumentation of multiscale hysteretic memristive properties of the skin with nonlinear time reversal imaging

Dos Santos, Serge; **Lints, Martin; Masood, Ali; Salupere, Andrus** 2017 Cosmetic Measurements and Testing (COSMETIC 2017), Cergy-Pontoise, France, 6 - 7 June 2017 / p. 16-19 : ill <http://dx.doi.org/10.1109/COMET.2017.8521466>

Active learning methods in programming for non-it students

Mironova, Olga; Amitan, Irina; Vilipõld, Jüri; Saar, Merike Proceedings of the [10th] International Conference e-Learning 2016 : Madeira, Portugal, July 1-4, part of the Multiconference on Computer Science and Information Systems MCCSIS 2016 / p. 239-242

Active-passive two-way ranging using UWB

Laadung, Taavi; Ulp, Sander; **Alam, Muhammad Mahtab; Le Moullec, Yannick** 2020, 14th International Conference on Signal Processing and Communication Systems, (ICSPCS) December 14-16, 2020 – Virtual Conference : proceedings 2020
<https://doi.org/10.1109/ICSPCS50536.2020.9309999>

Activity classification for real-time wearable systems : effect of window length, sampling frequency and number of features on classifier performance

Allik, Ardo; Pilt, Kristjan; Karai, Deniss; Fridolin, Ivo; Leier, Mairo; Jervan, Gert 2016 IEEE EMBS Conference on Biomedical Engineering and Sciences (IECBES) : Kuala Lumpur, 4-8 December 2016 2016 / p. 460-464 : ill <https://doi.org/10.1109/IECBES.2016.7843493>

Acyclic attribute evaluation in a dependently typed setting

Firsov, Denis; Uustalu, Tarmo Proceedings of the 27th Nordic Workshop on Programming Theory (NWPT 2015) 2016 / p. 124-126 : ill <http://icetcs.ru.is/nwpt2015/NWPT15Proceedings.pdf>

Adaptation of engineering products to foreign markets

Kukrus, Ants; Lumiste, Rünno Proceedings of the 11th International Conference of DAAAM Baltic Industrial Engineering : 20-22th April 2016, Tallinn, Estonia 2016 / p. 43-47 : ill <http://innomet.ttu.ee/daaam/>

Adaptation of the development of ecological entrepreneurship

Prokopenko, Olha; Korchevska, L.; Shluga, M.; Zakharchenko, A. International journal of scientific and technology research 2020 / p. 1112-1115 [Adaptation of the development of ecological entrepreneurship https://ijstr.org/paper-references.php?ref=IJSTR-0320-33121](https://ijstr.org/paper-references.php?ref=IJSTR-0320-33121) [Journal metrics at Scopus](#) [Article at Scopus](#)

Adaptive algorithm for cardiac period normalization in time

Krivošei, Andrei; Uuetoa, Hasso; Min, Mart; Annus, Paul; Uuetoa, Tiina; Lamp, Jürgen Book of abstracts : 16th International Conference on Electrical Bio-Impedance : 17th Conference on Electrical Impedance Tomography : ICEBI and EIT Stockholm, 19-23 June 2016 2016 / p. 66

Adaptive consensus reaching process with hybrid strategies for large-scale group decision making

Tang, Ming; Liao, Huchang; Xu, Jiuping; Streimikiene, Dalia; **Zheng, Xiaosong** European journal of operational research 2020 / p. 957-971 : ill <https://doi.org/10.1016/j.ejor.2019.10.006>

Adaptive controller for networked control systems subjected to random communication delays

Srinivasan, Seshadri; Saravanakumar, G.; Subathra, B.; **Kotta, Ülle** Soft computing applications : proceedings of the 7th International Workshop Soft Computing Applications (SOFA 2016). Vol. 1 2018 / p. 78-94 https://doi.org/10.1007/978-3-319-62521-8_8 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Adaptive LINE-P : an adaptive linear energy prediction model for wireless sensor network nodes

Ahmed, Faisal; **Tamberg, Gert; Le Moullec, Yannick; Annus, Paul** Sensors 2018 / art. 1105, 26 p. : ill <https://doi.org/10.3390/s18041105> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Adaptive Signalspeicherung

Arro, Ilmar; Lumberg, Tõnu; Kangur, Oleg 4. Symposium Maritime Elektronik : [20. bis 22. April 1983 in Rostock] 1983 / S. 99-105

Added value of post-secondary education in Estonia

Küttim, Merle; Hartšenko, Jelena; Riivits-Arkonsuo, Ivi HEAd'19 : 5th International Conference on Higher Education Advances : proceedings 2019 / p. 65-73 <https://doi.org/10.4995/HEAd19.2019.9437>

Additional specialty of a technical teacher for engineers afforded in continuing education at Tallinn University of Technology

Rüütman, Tiia Proceedings of 2016 13th International Conference on Remote Engineering and Virtual Instrumentation (REV) : 24-26 February 2016 in Madrid, Spain 2016 / p. 43-47 : ill <https://doi.org/10.1109/REV.2016.7444438>

Additive manufacturing : alloy design and process innovations

2020 <https://doi.org/10.3390/books978-3-03928-353-8>

Additive manufacturing : alloy design and process innovations

2020 <https://doi.org/10.3390/books978-3-03928-415-3>

Additive manufacturing of silicon-wollastonite/bioactive glass based biomaterials by Selective Laser Melting

Kamboj, Nikhil Kumar; Rodríguez Barbero, M. A.; Rodrigo, C.; Kazantseva, Jekaterina; **Hussainova, Irina** 44th International Conference & Exposition on Advanced Ceramics and Composites, January 26–31, 2020, Daytona Beach, Florida : Abstract book 2020 / art. ICACC-S5-028-2020 ; p. 133 https://ceramics.org/wp-content/uploads/2018/09/ICACC20_Abstracts_WebFinal.pdf

Adenylate kinase and metabolic signaling in cancer cells

Klepinin, Aleksandr; Zhang, Song; **Klepinina, Ljudmila; Rebane-Klemm, Egle;** Terzic, Andre; Käämbre, Tuuli; Dzeja, Petras Frontiers in oncology 2020 / art. 660, 9 p <https://doi.org/10.3389/fonc.2020.00660>

Adhesion of AlCrN coating deposited on TiB2/Ti composites sintered by SPS dedicated for high temperature tribological

applications

Michalczewski, Remigiusz; Kalbarczyk, M.; Slomka, Z.; **Hussainova, Irina; Liu, Le; Antonov, Maksim** IOP conference series : materials science and engineering 2021 / art. 012010, 9 p <https://doi.org/10.1088/1757-899X/1140/1/012010>

Adhesive wear of WC- and TiC-based friction stir welding tool materials for aluminium alloy welding [Electronic resource]

Kolnes, Mart; Kübarsepp, Jakob; Sergejev, Fjodor; Kolnes, Märt European Powder Metallurgy Association : proceedings : 14 – 18 October 2018, Bilbao, Spain 2018 / 6 p. : ill. [USB] <https://www.epma.com/publications/euro-pm-proceedings/product/euro-pm2018-proceedings-usb>

Adjusted electrical equivalent circuit model of induction motor with broken rotor bars and eccentricity faults

Petrov, Aleksei; Plokhov, Igor; **Rassõlkin, Anton; Vaimann, Toomas; Kallaste, Ants; Belahcen, Anouar** Proceeding of the 2017 IEEE 11th International Symposium on Diagnostics for Electric Machines, Power Electronics and Drives (SDEMPED) : [Tinos (Greece), August 29 - September 01, 2017] 2017 / p. 58-64 : ill <https://doi.org/10.1109/DEMPED.2017.8062334>

Adjusting social welfare and social policy in Central and Eastern Europe : growth, crisis and recession : chapter 12

Kovacs, Borbala; **Polese, Abel**; Morris, Jeremy Handbook of European social policy 2017 / p. 194–217 <https://doi.org/10.4337/9781783476466.00021>

Adjusting university education with workspace training and self-education

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka 2018 41st International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO 2018), Opatija, Croatia, 21-25 May 2018 : proceedings 2018 / p. 701–708 : ill <https://doi.org/10.23919/MIPRO.2018.8400131>

Administration of the state information system of the Estonian eGovernment [Electronic resource]

Kalja, Ahto; Robal, Tarmo; Gailan, Triin PICMET '17 : Portland International Conference on Management of Engineering and Technology : Technology Management for the Interconnected World : proceedings 2017 / p. 1-7 : ill. [USB] <https://doi.org/10.23919/PICMET.2017.8125312>

Ado Kõstner, TPI orgaanilise ja bioloogilise keemia kateedri juhataja

Kõstner, Ado Edasi : EKP Tartu Linnakomitee, EKP Tartu Rajoonikomitee, Tartu Linna RSN ja Tartu Rajooni RSN häälekandja 1985 / lk. 4 : foto (portree) https://www.ester.ee/record=b1271061*est

The adoption of regulation Brussels I recast : analysis of the introduced changes

Alavi, Hamed; Kerikmäe, Tanel; Khamichonak, Tatsiana European studies : the review of European law, economics and politics 2015 / p. 107-116 http://caes.upol.cz/wp-content/uploads/2016/04/European_studies_Volume-2_2016_eBook-1.pdf

Adsorption of Cd²⁺ by an ion-imprinted thiol-functionalized polymer in competition with heavy metal ions and organic acids

Kong, Qiaoping; Xie, Binbin; **Preis, Sergei** RSC advances 2018 / p. 8950–8960 : ill <https://doi.org/10.1039/c7ra11811b> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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 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>

Advanced nanomaterials and their applications in renewable energy, Jingbo Louise Liu and Sajid Bashir : [book review]

Rauwel, Protima MRS bulletin 2016 / p. 494 <https://doi.org/10.1557/mrs.2016.127>

Advanced nanomaterials and their applications in renewable energy, Jingbo Louise Liu and Sajid Bashir : Elsevier 2015, 436 pages, print and e-book \$144.50, ISBN 9780128015285 : [book review]

Rauwel, Protima MRS bulletin 2016 / p. 494 <https://doi.org/10.1557/mrs.2016.127>

Advanced rich transcription system for Estonian speech

Alumäe, Tanel; Tiik, Ottokar; Ullah, Asad Human Language Technologies - the Baltic Perspective : Proceedings of the Eighth International Conference, Baltic HLT 2018 2018 / p. 1-8 <https://doi.org/10.3233/978-1-61499-912-6-1> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Advanced solar envelope generation

De Luca, Francesco Regenerative design in digital practice : a handbook for the built environment 2019 / p. 123-128 : ill [Regenerative...](#)

Advanced therapy medicinal products (ATMP) - challenges for the integrated regulation network

Titma, Tiina 6th European Conference on Health Law : book of abstracts 2017 / p. 58 <http://eahl2017.org/presentations/>

Advances in room temperature fluoride-ion batteries

Molaiyan, Palanivel; Mohammad, Irshad; Witter, Raiker 20th International Conference on Advanced Energy Materials and Research, August 13-14, 2018, Dublin, Ireland : posters 2018 / p. 94 : ill <https://doi.org/10.4172/2576-1463-C1-003>

Advancing ecohydraulics and ecohydrology by clarifying the role of their component interdisciplines

Gosselin, Marie-Pierre; Ouellet, Valerie; Harby, Atle; Nestler, John Journal of ecohydraulics 2019 / p. 172-187 <https://doi.org/10.1080/24705357.2019.1658137> [Journal metrics at Scopus](#) [Article at Scopus](#)

Aeg töötab põlevkivi kasuks

Kalman, Ludvig; Talve, Leo Rahva Hääl 1968 / lk. [?] https://www.ester.ee/record=b1072826*est

Aerated concrete microwave reflection and transmission properties in a wet environment

Koppel, Tarmo; Vilcane, Inese; Mironovs, Viktors; Shishkin, Andrei; Rubene, Sanita; **Tint, Piia** Vide. Tehnologija. Resursi : XI starptautiskas zinātniski praktiskas konferences materiāli 2017. gada 15.-17. jūnija. 3. sejums = Environment. Technology. Resources : proceedings of the 11th International Scientific and Practical Conference. Volume III 2017 / p. 145-149 : ill <https://doi.org/10.17770/etr2017vol3.2619>

Affective analytics of demonstration sites

Kaklauskas, Arturas; Jokubauskas, D.; Cerkasuskas, J.; Dzemyda, I.; **Ubarte, Ieva** Engineering applications of artificial intelligence 2019 / p. 346-372 : ill <https://doi.org/10.1016/j.engappai.2019.03.001>

After public administration scholarship

Drechsler, Wolfgang A Research agenda for public administration 2019 / p. 220-234 <https://www.e-elgar.com/shop/a-research-agenda-for-public-administration> <https://doi.org/10.4337/9781788117258.00019>

After-effect induced by microwave radiation in human electroencephalographic signal : a feasibility study

Bachmann, Maie; Päske, Laura; Ioannides, Andreas A.; **Lass, Jaanus; Hinrikus, Hiie** International journal of radiation biology 2018 / p. 896-901 : ill <https://doi.org/10.1080/09553002.2018.1478164> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Age constraints of the Hungshihyen Formation (Early to Middle Ordovician) on the western margin of the Yangtze Platform, South China : new insights from chitinozoans

Liang, Yan; Wang, Guang-Xu; Servais, Thomas; Wu, Rong-Chang; **Nölvak, Jaak; Hints, Olle;** Weif, Xin; Gong, Fang-Yi Palaeoworld 2020 / p. 66-74 : ill <https://doi.org/10.1016/j.palwor.2019.05.008> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Age of the Silurian Wuxiahe Formation in Langao, Northwest China : New conodont data

Chen, Zhong-Yang; Männik, Peep; Tang, Peng; Wang, Jian; Ma, Jun-Ye; Luan, Xiao-Cong Palaeoworld 2021 / p. 649-658 : ill <https://doi.org/10.1016/j.palwor.2020.12.004> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ageing of kesterite solar cells 1 : Degradation processes and their influence on solar cell parameters

Neubauer, Christian; Samiepour, Ali; Oueslati, Souhaib; Danilson, Mati; Meissner, Dieter Thin solid films 2019 / p. 595-599 : ill <https://doi.org/10.1016/j.tsf.2018.11.043> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ageing of kesterite solar cells 2 : Impact on photocurrent generation

Samiepour, Ali; Neubauer, Christian; Oueslati, Souhaib; Mikli, Valdek; Meissner, Dieter Thin solid films 2019 / p. 509-513 : ill <https://doi.org/10.1016/j.tsf.2018.11.044> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Aggregation properties of a series of novel L-phenylalanine derived surfactants

Naude, M.; Kapitanov, Illia; Gathergood, Nicholas; Karpichev, Yevgen Kyiv-Toulouse : IXth International Chemistry Conference "Kyiv-Toulouse" dedicated to the 100th anniversary of Fedir Babichev = IXth Conference Internationale de Chimie "Kyiv-Toulouse" dédiée au 100ème anniversaire de Fedir Babichev : (Kyiv, 4-9 June 2017) : materials of reports and performances 2017 / p. 133 : ill

Aggression in the information space - Russia and its neighbours

Nyman-Metcalf, Katrin Merike The Uppsala Yearbook of Eurasian Studies II 2017 / p. 163-188 <https://www.wildy.com/isbn/9780854902385/the-uppsala-yearbook-of-eurasian-studies-i-paperback-wildy-simmonds-and-hill-publishing>

Ag-ions play the main role in silver nanoparticles toxicity in the ciliate Tetrahymena thermophila

Juganson, Katre; Mortimer, Monika; Ivask, Angela; Pucciarelli, Sandra; Miceli, Cristina; Orupöld, Kaja; Kahru, Anne NanoImpact Conference : program and abstract Book 2017 / p. 67

Agraarkoostöö ühisturus : [Euroopa Majandusühendus]

Made, Tiit Edasi : EKP Tartu Linnakomitee, EKP Tartu Rajoonikomitee, Tartu Linna RSN ja Tartu Rajooni RSN häälekandja 1973 / lk. [?] https://www.ester.ee/record=b1271061*est

AI systems to ensure cyber security in space

Pelin Manti, Nebile; **Carlo, Antonio**; Markova, Rada; Jha, Devanshu; Breda, Paola; Abdin, Adam; Boschetti, Nicolo IAC 2022 congress proceedings 2022 / art. 70423 <https://dl.iafastro.directory/event/IAC-2022/paper/70423/> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Aia mööbel

Velbri, Harri Eesti Talu 1938 / lk. 193-194 : joon <https://www.digar.ee/viewer/et/nlib-digar:385158/331243/page/27>

Aia mööbel

Velbri, Harri Põllumajandus 1938 / lk. 533-534 : joon <https://www.etera.ee/zoom/9706/view?page=549&p=separate&tool=info&view=0,0.2441,3275>

Aiavilja- ja marjaveini valmistamine

Tähtraamat 1930 : A-S. "Silva" 1929 / lk. 36-38 <http://www.digar.ee/id/nlib-digar:135499>

Aichinger, Florian. On the convergence rate of the fraction of simple algebras : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://www.zbmath.org/?q=an:1459.08001> <https://doi.org/10.1007/s00012-020-00684-4>

Aiming at the improvement of safety at Indian construction workplace

Chellappa, Vigneshkumar; Salve, Urmi Ravindra; **Liias, Roode** 13th International Conference : Modern Building Materials, Structures and Techniques, May 16–17, 2019, Lithuania 2019 / p. 539-544 <https://doi.org/10.3846/mbmst.2019.110>

Aim-oriented approach to technology

Müürsepp, Peeter The Grammar of Things : Darmstadt, June 14-17, 2017 : book of abstracts 2017 / p. 59-60 https://www.dropbox.com/sh/402qu4fk6re8vyt/AAC-FZNMEMFPy_HKFZblEkma?dl=0&preview=BookofAbstracts.pdf

Ainemuutmistehnoloogiad linnaökoloogias

Köstner, Ado Õhtuleht 1988 / lk. [?] https://www.ester.ee/record=b1072244*est

Ainult 1 küsimus : [Tallinna Valimisliidu pressiesindaja O. Kangur]

Kangur, Oleg Noorte Hääl : ELKNÜ Keskkomitee häälekandja 1989 / lk. [?] https://www.ester.ee/record=b1320792*est

Ainult 1 küsimus. Vastab Noorte Majandusteadlaste Klubi nõukogu esimees Rein Kaarepere

Kaarepere, Rein Noorte Hääl : ELKNÜ Keskkomitee häälekandja 1984 / lk. [?] https://www.ester.ee/record=b1320792*est

Air cargo development in the regional airports of the Baltic Sea region through road feeder services

Beifert, Anatoli Transport and telecommunication 2015 / p. 107-116 : ill <http://dx.doi.org/10.1515/tjt-2015-0010>

Air change efficiency of room ventilation units

Mikola, Alo; Rehand, Juhan; Kurnitski, Jarek E3S Web of Conferences : CLIMA 2019 Congress, Bucharest, Romania, May 26-29, 2019 2019 / art. 01017, 8 p <https://doi.org/10.1051/e3sconf/201911101017> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Air distribution and air handling unit configuration effects on energy performance in an air-heated ice rink arena

Taebnia, Mehdi; Toomla, Sander; Leppä, Lauri; **Kurnitski, Jarek** Energy and technical building systems - scientific and technological advances 2020 / p. 32-52 : ill <https://doi.org/10.3390/books978-3-03928-179-4>

Air permeability properties of cross laminated timber

Luciani, Giovanni; Horta, R.; Kallakas, Heikko; Kers, Jaan Proceedings of the 12th Meeting of the Northern European Network for Wood Science and Engineering (WSE) : Wood Science and Engineering - a Key Factor on the Transition to Bioeconomy : September 12-13, 2016, Riga, Latvia 2016 / p. 80 <http://www.kki.lv/dokumenti/WSE2016.pdf>

Air vortex assisted electrospinning unit for nanoyarn production

Viirsalu, Mihkel; Kivirand, Teet; Krumme, Andres; Savest, Natalja Baltic Polymer Symposium 2015 : Sigulda, Latvia, September 16-18 : programme and proceedings 2015 / p. 53

Ajad ammused

Made, Tiit 2022 https://www.ester.ee/record=b5490939*est

Ajaloo leheküljed

Madis, Jevdokia; Tiido, Heinrich Rahva Hääl 1967 / lk. [?] https://www.ester.ee/record=b1072826*est

Ajaloolise materialismi seminarikavad : [kinnitatud 15.03.1977]

1978 https://www.ester.ee/record=b5487681*est

Ajaloosilla kandetala

Mattisen, Edgar Kodumaa 1973 / lk. [?] https://www.ester.ee/record=b1252788*est

Akadeemik Nikolai Alumäe : [Teaduse arengust. Intervjuu ENSV Teaduste Akadeemia asepresidendiga]

Alumäe, Nikolai Noorus 1968 / lk. 2-5 https://www.ester.ee/record=b1072670*est

Aksel Jõgi 25.03.1934-21.11.2018

Torma Album. VIII 2019 / lk. 196-197 https://www.ester.ee/record=b1402185*est

Aktiivse sotsiaalpoliitika kurss

Garina, Virve Rahva Hääl 1986 https://www.ester.ee/record=b1072826*est

Aktivist kujuneb kõrgkoolis

Härm, Tõnis Rahva Hääl 1982 / lk. [?] https://www.ester.ee/record=b1072826*est

Akty prawne organow administracji Rad Terenowych w Estonskiej SRR

Härm, Tõnis Problemy Rad Narodowych : studia i materiały 1970 / s. [?]

Alajaji, Fady; Chen, Po-Ning. An introduction to single-user information theory : [review]

Zentralblatt MATH 2018 / 1 p <https://zbmath.org/?q=06855952>

Alati koos parteiga, koos rahvaga

Hallik, Klara Rahva Hääl 1960 https://www.ester.ee/record=b1072826*est

"Alfa-Laval" hermeetilise koorelahutaja nr. 171 proovimine

King, Nikolai; Lemming, Elmar Agronoomia 1940 / lk. 84-96 : joon., fot https://www.ester.ee/record=b1181478*est

Algas rahvamajanduse sotsialistlik ümberkujundamine

Päss, Adolf Rahva Hääl 1968 / lk. [?] https://www.ester.ee/record=b1072826*est

Algebraic and coalgebraic perspectives on interaction laws

Uustalu, Tarmo; Voorneveld, Niels Programming Languages and Systems : 18th Asian Symposium, APLAS 2020, Fukuoka, Japan, November 30 – December 2, 2020 : proceedings 2020 / p. 186-205 https://doi.org/10.1007/978-3-030-64437-6_10 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

Algorithm for life cycle inventory of medical waste treatment technologies emphasizing the role of treatment efficiency

Gušča, Julija; Kuznecova, Inga; Kalnins, Silvija Nora Energy procedia 2017 / p. 423-427 : ill

<https://doi.org/10.1016/j.egypro.2017.04.028>

Algorithm for restructuring of structurally synthesized BDDs

Jürimägi, Lembit; Ubar, Raimund-Johannes 2019 IEEE 31st International Conference on Microelectronics : Niš, Serbia

September 16th-18th, 2019 : proceedings 2019 / p. 239-242 : ill <https://doi.org/10.1109/MIEL.2019.8889578>

Alifaatsete alkoholide iseassotsiatsioon ja selle mõju alkoholi sisaldavate kahekomponentsete lahustite ekstrahatsioonivõimele : dissertatsioonitöö keemiakandidaadi teadusliku astme taotlemiseks

Viikna, Anti 1973 http://www.ester.ee/record=b4437207*est

Alignment position method for SPAD detector calibration and homogeneity

Dhoska, Klodian; Hofer, Helmuth; Lopez, Marco; Kübarsepp, Toomas; Kück, Stefan International journal of scientific reports 2015 / p. 271-274 : ill <http://dx.doi.org/10.18203/issn.2454-2156.IntJSciRep20151253>

Alkohol süvendab ärevust ja kahjustab immuunsust [Võrguväljaanne]

Liebert, Tiit Terviseleht 2022 / Lk. 4 <https://dea.digar.ee/article/terviseleht/2022/07/26/6.4>

Alkylation of phenols and resorcinols

Lopušanskaja, Eleana; Paju, Anne; Lopp, Margus Balticum Organicum Syntheticum (BOS 2022) : program and abstract book 2022 / p. 114 <https://ortus.rtu.lv/science/lv/publications/35091/attachments/7168>

Alkyltitanium ate complexes generated from alkylmagnesium halides and titanium TADDOLate : NMR and computational study

Kananovich, Dzmitry; Adamson, Jasper; Osadchuk, Irina; Kudrjašova, Marina; Lopp, Margus Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 84 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Alliance attribution of global cyber attacks : the European Union

Alatalu, Siim National cyber emergencies: the return to civil defence 2020 / p. 171-185 <https://doi.org/10.4324/9780429343438>

Alma mater'i mõttest : [arvustus raamatule: Raimo Pullat ja Tõnis Liibek. Oma alma mater'it otsimas. Tallinn: Estopol OÜ, 2020, 446 lk.]

Engelbrecht, Jüri Tuna 2020 / lk. 144-147 https://www.ester.ee/record=b1189474*est <https://dea.digar.ee/article/Aktuna/2020/09/0/11.2>

Almeida, Jorge; Klíma, Ondřej. Representations of relatively free profinite semigroups, irreducibility, and order primitivity : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://zbmath.org/?q=an%3A1443.20085>

Alteration in the awareness of Estonian city space from independence to stalinism

Sultson, Siim Periodica Polytechnica Architecture 2016 / p. 49-55 : ill <http://dx.doi.org/10.3311/PPar.9557>

Altered calcium handling in cardiomyocytes from arginine-glycine amidinotransferase-knockout mice is rescued by creatine

Laasmaa, Martin; Branovets, Jelena; Barsunova, Karina; Karro, Niina; Lygate, Craig A.; Birkedal Nielsen, Rikke; Vendelin, Marko American journal of physiology-heart and circulatory physiology 2020 / p. H805-H825 <https://doi.org/10.1152/ajpheart.00300.2020>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Alternative oxidase-mediated respiration prevents lethal mitochondrial cardiomyopathy

Rajendran, Jayasimman; Purhonen, Janne; Tegelberg, Saara; Smolander, Olli-Pekka EMBO Molecular Medicine 2019 / art. e9456, 19 p. : ill <https://doi.org/10.15252/emmm.201809456>

Altman Z-score model for bankruptcy forecasting of the listed Lithuanian agricultural companies

Kiaupaite-Grušniene, Vaiva International Conference on Accounting, Auditing and Taxation (ICAAT 2016) : Tallinn, Estonia, 8-9 December 2016 2016 / p. 222-234 : tab <http://dx.doi.org/10.2991/icaat-16.2016.23>

Alumina/graphene/Cu hybrids as highly selective sensor for simultaneous determination of epinephrine, acetaminophen and tryptophan in human urine

Taleb, Masoud; Ivanov, Roman; Bereznev, Sergei; Kazemi, Sayed Habib; Hussainova, Irina Journal of electroanalytical chemistry 2018 / p. 184-192 : ill <https://doi.org/10.1016/j.jelechem.2018.06.013> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Aluminum based composite by novelty process : Repetitive Press Roll Bonding (RPRB)

Pramono, Agus; Kollo, Lauri; Veinthal, Renno Procedia chemistry 2015 / p. 473-479 : ill <http://dx.doi.org/10.1016/j.proche.2015.12.081>

Aluseks olgu liiduvabariigi suveräänsus

Livšits, Jusef; Hazak, Gabriel Rahva Hääl 1988 https://www.ester.ee/record=b1072826*est

Ametisse sai tulevase põlevkivituha tööstustehase ehitusjuht

Põhjarannik 2022 / Lk. 3 <https://dea.digar.ee/article/pohjarannik/2022/12/17/5.10>

Ametkondade äri Virumaa elanike arvel

Kallaste, T.; Hödrejäär, Helvi; Viitak, Anu Leninlik Lipp : EKP Kohtla-Järve Linnakomitee ja Rajoonikomitee, Kohtla-Järve Linna RSN ja Rajooni RSN häälekandja 1988 / lk. [?] https://www.ester.ee/record=b1230683*est

Ametkondade äri Virumaa elanike arvel

Kallaste, T.; Hödrejäär, Helvi; Viitak, Anu Noorte Hääl : ELKNÜ Keskkomitee häälekandja 1988 / lk. [?] https://www.ester.ee/record=b1320792*est

Amino acids are key substrates to Escherichia coli BW25113 for achieving high specific growth rate

Maser, Andres; Peebo, Karl; Vilu, Raivo; Nahku, Ranno Research in microbiology 2020 / p. 185-193 <https://doi.org/10.1016/j.resmic.2020.02.001> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

An Accelerator-based architecture utilizing an efficient memory link for modern computational requirements

Yousefzadeh, Saba; Basharkhah, Katayoon; Raik, Jaan; Jenihhin, Maksim 2019 IEEE East-West Design & Test Symposium (EWDTS) 2019 / 6 p. : ill <https://doi.org/10.1109/EWDTS.2019.8884481>

An affine combination of adaptive filters for channels with different sparsity levels

Butsenko, Maksim; Trump, Tõnu Telfor journal 2016 / p. 32-37 : ill <http://dx.doi.org/10.5937/telfor1601032B>

An analysis and comparison of adoption of e-learning systems in higher education by lecturers at largest universities in Estonia and Turkey

Güllü, Fatih; Kuusik, Rein, inform.; Šogenov, Kazbulat Baltic journal of modern computing 2016 / p. 428-440 : ill <http://www.bjmc.lv/contents/vol-42016-no-3/>

An analysis of engineering students' knowledge on the topic of occupational health and safety [Electronic resource]

Paju, Jana; Kalle, Sigrid 6th International Conference Biosystems Engineering 2015 : 7-8 May 2015, Tartu, Estonia : book of abstracts 2015 / p. 113. [CD-ROM] http://bse.emu.ee/BSE2015_Book%20of%20ABSTRACTS_ISBN.pdf

An approach to the optimization of cyclodextrin production

Köstner, Ado Carbohydrates 1989. Abstracts of the Vth European Carbohydrate Symposium ; August 21-25, 1989, Prague, Czechoslovakia 1989 / p. [?]

An automatic approach to evaluate assertions' quality based on data-mining metrics

Ghasempouri, Tara; Niazmand, Behrad; Raik, Jaan Proceedings 2nd IEEE International Test Conference in Asia : ITC-Asia 2018, 15-17 August 2018, Harbin, China 2018 / p. 61-66 : ill <https://doi.org/10.1109/ITC-Asia.2018.00021>

An efficient method for longterm configurational stabilization of chiral tricyclic dipeptide via heterocomplexation approach

Hu, Xiaoyun; Yin, Zhongyou; Guo, Jianxin; **Borovkov, Victor**; Shan, Zixing ChemistrySelect 2019 / p. 3210-3213 <https://doi.org/10.1002/slct.201900099>

An electric power system steady - state monitoring complex

Sild, Ants; Meldorf, Mati Symposium on electrical power engineering, 27 January 1989 1989 / p. 61-68

An empirical study on the economic effect of financial cooperation among countries of the "Silk Road Economic Belt"

Zheng, Xiaosong; Jia, Lijun Inzinerine ekonomika = Engineering economics 2017 / p. 542-551 : ill <http://dx.doi.org/10.5755/j01.ee.28.5.19189>

An enhanced lightweight authentication scheme for secure access to cloud data

Hammami, Hamza; Obaidat, Mohammad S.; **Ben Yahia, Sadok** Proceedings of the 17th International Joint Conference on e-Business and Telecommunications, ICETE 2020 - Volume 3: ICE-B, Lieusaint, Paris, France, July 8-10, 2020 2020 / p. 110-117 <https://doi.org/10.5220/0009824301100117>

An enhancement of the driver distraction detection and evaluation method based on computational intelligence algorithms

Aksjonov, Andrei; Nedoma, Pavel; **Vodovozov, Valery**; **Petlenkov, Eduard** 2018 IEEE 16th International Conference on Industrial Informatics (INDIN 2018) : Porto, Portugal, 18-20 July 2018 2018 / p. 201-206 : ill <https://doi.org/10.1109/INDIN.2018.8472045>

An epistemological view on risk exposure assessment : a case study

Chiffi, Daniele; Berchialla, Paola; Gregori, Dario The open nursing journal 2017 / p. 203-210 <https://doi.org/10.2174/1874434601711010203>

An example of a regional geological database and its application for analyzing diversity patterns of Ordovician and Silurian chitinozoans of Baltoscandia

Hints, Olle; **Antonovits, Liina**; **Nestor, Viuu**; **Nõlvak, Jaak** Ordovician By The Lakes : International Geoscience Programme Project 653 - Opening Meeting 2016 / p. 19-20 <http://www.igcp653.org/wp-content/uploads/2016/03/A5-Programme-FINAL-WEB-2-REDUCED.pdf>

An improved algorithm for rational approximation of transfer functions

Kukk, Vello International journal of circuit theory and applications 1977 / p. 149-155

An integrated electroactive polymer sensor-actuator : design, model-based control, and performance characterization

Hunt, Andres; Chen, Zheng; Tan, K.; **Kruusmaa, Maarja** Smart materials and structures 2016 / art. 035016, p. 1-16 : ill <https://doi.org/10.1088/0964-1726/25/3/035016> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

An integrated platform for blended learning in engineering education

Makarova, Irina; Shubenkova, Ksenia; Tikhonov, Danila; **Pashkevich, Anton** Proceedings of the 9th International Conference on Computer Supported Education (CSEDU 2017) : April 21-23, 2017, in Porto, Portugal. Volume 2 2017 / p. 171-176 : ill <http://dx.doi.org/10.5220/0006375601710176>

An introductory course in summability theory

Aasma, Ants; Dutta, Hemen; Natarajan, Pinnagudi N. 2017

An optimized capillary electrophoresis method for the simultaneous analysis of biomass degradation products in ionic liquid containing samples

Aid, Tiina; **Vaher, Merike** 20th International Scientific Conference EcoBalt 2016 : Tartu, Estonia, October 9-12 : book of abstracts 2016 / p. 91 : ill http://akki.ut.ee/wp-content/uploads/2015/01/Abstracts_Book_EcoBalt_2016.pdf

An overview of statistical methods currently used for correlating sensory properties of food with its volatile composition

Rosenvald, Sirli; **Vene, Kristel**; Koppel, Kadri 13th Sensometrics Conference : 26-29 July 2016, Brighton, UK 2016

An unassailable fortress? Neo-liberalism in Estonia

Notermans, Antonius Johannes Hubertus Localities 2015 / p. 103-138 : tab <http://dx.doi.org/10.15299/local.2015.11.5.103>

Analüüsitudemuste tõesuse tagamine. Riikideüleste ühinguute püüdlused ja iga üksiku haiglalabori roll

Aleksejeva, Elina Eesti laborimeditsiin : Eesti Laborimeditsiini Ühingu ja Eesti Bioanalüütikute Ühingu ajakiri 2019 / lk. 21-23
https://www.ester.ee/record=b4560018*est

Analysing carbon based hybrid nanocomposites displaying interfacial phenomena with scanning transmission electron microscopy and related techniques

Rauwel, Protima; Rauwel, Erwan Microscopy and imaging science : practical approaches to applied research and education 2017 / p. 389-400 : ill <http://www.microscopy7.org/>

Analysing Lagrangian timescales in the Gulf of Finland

Viikmäe, Bert; Torsvik, Tomas The 11th Baltic Sea Science Congress "Living Along Gradients : Past, Present, Future" : June 12-16, 2017 : abstracts 2017 / p. 46 https://www.io-warnemuende.de/tl_files/conference/bssc2017/bssc2017-abstract-book.pdf

Analysing small states in crisis: fundamental assumptions and analytical starting points

Sarapuu, Külli; Thorhallsson, Baldur; Wivel, Anders Small states and the European migrant crisis : politics and governance 2021 / p. 19-40 https://doi.org/10.1007/978-3-030-66203-5_2

Analysing undisturbed bottom boundary layer profiles of some North-Estonian coastal areas

Erm, Ants; Voll, Martin; Buschmann, Fred; Roots, Ott 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 227 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Analysis and design of asymmetric quad-active-bridge converter

Chub, Andrii; Costa, Levy; Liserre, Marco IECON 2017 - 43rd Annual Conference of the IEEE Industrial Electronics Society : proceedings : China National Convention Center, Beijing, China, 29. October - 01. November, 2017 2017 / p. 5367-5372 : ill <https://doi.org/10.1109/IECON.2017.8216930>

Analysis and design of multifunctional laminated glass composite structures

Majak, Jüri; Pohlak, Meelis; Õunapuu, Erko; Auriemma, Fabio; Rämmal, Hans; Saarts, Samo 24th International Conference on Composites/Nano-Engineering : ICCE-24 : Haikou, Hainan Island, China, July 17-23, 2016 2016 / [2] p. : ill

Analysis and quantification of remacrocyclisation of cyclohexylhemicucurbituril homologues

Fomitšenko, Maria; Peterson, Anna; Prigorchenko, Elena; Järving, Ivar; Aav, Riina EuroAnalysis 2015 : 6-10 September 2015, Bordeaux, France 2015

Analysis of barrier inhomogeneities of P-type Al/4H-SiC Schottky barrier diodes

Ziko, Mehadi Hasan; Koel, Ants; Rang, Toomas; Toompuu, Jana Silicon Carbide and Related Materials 2019 : Selected peer-reviewed papers from International Conference on Silicon Carbide and Related Materials 2019 (ICSCRM 2019), September 29 - October 4, 2019, Kyoto, Japan Materials science forum 2020 / p. 960-972 <https://doi.org/10.4028/www.scientific.net/MSF.1004.960>
[Conference proceedings at Scopus](#) [Article at Scopus](#)

Analysis of black start strategies for microgrids with renewable distributed generation

Armstorfer, Andreas; Biechl, Helmuth; Rosin, Argo IECON 2019 - 45th Annual Conference of the IEEE Industrial Electronics Society : proceedings 2019 / p. 2121-2125 : ill <https://doi.org/10.1109/IECON.2019.8926631> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Analysis of competency-based learning - 6 years later

Umbleja, Kadri; Kukk, Vello; Jaanus, Martin Proceedings of 2017 IEEE Global Engineering Education Conference (EDUCON) : 25-28 April 2017, Athens, Greece 2017 / p. 165-174 : ill <https://doi.org/10.1109/EDUCON.2017.7942843>

Analysis of cyclic sulfur mustard degradation products in water samples by HPLC and CE

Lees, Heidi; Avarlaid, Annela; Vaher, Merike; Kaljurand, Mihkel 20th International Scientific Conference EcoBalt 2016 : Tartu, Estonia, October 9-12 : book of abstracts 2016 / p. 75 : ill http://akki.ut.ee/wp-content/uploads/2015/01/Abstracts_Book_EcoBalt_2016.pdf

Analysis of elemental composition of a heat activated, multi-force, nickel titanium orthodontic archwire

Petrunov, V.; Andreeva, Laura; Mikli, Valdek Bulgarian chemical communications 2015 / p. 229-233 : ill

Analysis of energy fluxes in colorectal cancer saponin skinned tissues and Caco-2 cells

Ševtšuk, Igor; Kaldma, Andrus; Tšekulajev, Vladimir; Klepinin, Aleksandr; Õunpuu, Ljudmila MiP 2015 : 11th Conference on Mitochondrial Physiology : Lucni Bouda, Giant Mountains National Park, Czech Republic, 7-11 September 2015 2015 / p. 35-36 : ill http://www.bioblast.at/index.php/Shevchuk_2015_Abstract_MiP2015

Analysis of harmonic current stability and summation of LED lamps

Jarkovoi, Marek; Iqbal, Muhammad Naveed; Kütt, Lauri 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 / 8 p. : ill <https://doi.org/10.1109/PQ.2019.8818237>

Analysis of intermediates and quantification of products in synthesis of hemicucurbiturils

Fornitsenko, Maria; Prigorchenko, Elena; Peterson, Anna; Trunin, Madli; Järving, Ivar; Aav, Riina Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 61 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Analysis of maize meiotic mutants to fix heterosis

Ronceret, Arnaud; Golubovskaya, Inna; Timofejeva, Ljudmilla 58th Annual Maize Genetics Conference : program and abstracts : March 17 - March 20, 2016, Hyatt Regency, Jacksonville, Florida 2016 / p. 42
http://maizegdb.org/maize_meeting/abstracts/2016Program.pdf

Analysis of national cyber situational awareness practices

Bahsi, Hayretdin Strategic cyber defense : a multidisciplinary perspective 2017 / p. 31-41 <https://doi.org/10.3233/978-1-61499-771-9-31>

Analysis of natural background and dredging-induced changes in TSM concentration from MERIS images near commercial harbours in the Estonian coastal sea

Siitam, Laura; Sipelgas, Liis; Uiboupin, Rivo Sentinel-3 for Science Workshop: Abstract Book 2015
http://seom.esa.int/S3forScience2015/page_session28.php

Analysis of natural background and dredging-induced changes in TSM concentration from MERIS images near commercial harbours in the Estonian coastal sea

Siitam, Laura; Siitam, Laura vt ka Raag, Laura; Raag, Laura vt ka Siitam, Laura; Uiboupin, Rivo; Sipelgas, Liis 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 126 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Analysis of polyprotein P2a C-terminal part of cocksfoot mottle sobemovirus [Online resource]

Uffert, Gabriela; Sõmera, Merike; Truve, Erkki Environmental adaptation : from molecules to the planet : the Estonian Centre of Excellence in Environmental Adaptation ENVIRON. Final conference : October 1-3, 2015, Dorpat Conference Centre, Tartu, Estonia : abstract book 2015 / p. 61 http://environ.emu.ee/userfiles/environ/Abstract_Book_ENVIRON%20final%20conference%202015.pdf

Analysis of sediment transport pattern along the coastal line of the Russian part of the Curonian spit

Kovaleva, Olga; Chubarenko, Boris; Ryabchuk, Daria 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 92 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Analysis of sulfur mustard hydrolysis and oxidation products in seawater and sediments by capillary electrophoresis

Lees, Heidi; Jõul, Piia; Vaher, Merike; Kuhtinskaja, Maria; Kaljurand, Mihkel Science for the Environment 2015 : Aarhus, Denmark, 1-2 October : [abstracts] 2015 / [1] p <http://dce-conference.au.dk/abstracts/>

Analysis of the applicability of PMU measurements for power quality assessment

Löper, Mari; Trummal, Tarmo; Kilter, Jako 2018 IEEE PES Innovative Smart Grid Technologies Conference Europe (ISGT-Europe), Sarajevo, Bosnia and Herzegovina, October 21-25, 2018 : proceedings 2018 / 6 p
<https://doi.org/10.1109/ISGTEurope.2018.8571618>

Analysis of the local and global forces acting on the coil structure of a modular slotless permanent magnet generator

Kallaste, Ants; Vaimann, Toomas; Belahcen, Anouar; Shams Ghahfarokhi, Payam; Rassõlkin, Anton Scientific Journal of Riga Technical University. Electrical, control and communication engineering 2019 / p. 9-14 : ill <https://doi.org/10.2478/ecce-2019-0002>

Analysis of the systems of ventilation of residential houses of Ukraine and Estonia

Savchenko, Olena; Zhelykh, Vasyli; Voll, Hendrik Current Issues of Civil and Environmental Engineering in Košice-Lviv-Rzeszow : book of extended abstracts 2017 / p. 1-4

Analysis of the systems of ventilation of residential houses of Ukraine and Estonia

Savchenko, Olena; Zhelykh, Vasyli; Voll, Hendrik Selected scientific papers - journal of civil engineering 2017 / p. 23-30 : ill
<https://doi.org/10.1515/sspjce-2017-0015>

Analysis of the value of new generation of eGovernment services and how can the public sector become an agent of innovation through ICT : final report

Galasso, Giovanna; Garbasso, Giorgio; Kalvet, Tarmo 2016 <http://dx.doi.org/10.2759/26487> <http://dx.doi.org/10.2759/343572>

Analysis of thiodiglycol and its oxidation products in sediments by capillary electrophoresis

Lees, Heidi; Vaher, Merike; Kaljurand, Mihkel ITP2015/NoSSS2015 : final program and book of abstracts 2015 / p. P-55

Analysis of torque distribution in ball-screw mechanisms under extreme temperature conditions

Penkov, Igor Transport means 2018 : proceedings of the international scientific conference : part I 2018 / p. 33-36 : ill
<https://transportmeans.ktu.edu/wp-content/uploads/sites/307/2018/02/Transport-means-I-dalis-2018-09-25.pdf>

Analysis of urban snow - an excellent method for atmospheric pollutants monitoring

Hödrejäv, Helvi; Ott, Roman Fourth European Conference on Analytical Chemistry : Euroanalysis IV, Helsinki/Espoo, Finland, August 23-28 1981 : book of abstracts 1981 / lk. 280

Analysis of various ventilation solutions for residential and non-residential buildings in Latvia and Estonia

Zemitis, Jurgis; Borodinecs, Anatolijs; Kalamees, Targo Cold Climate HVAC 2018 : Sustainable buildings in cold climates : proceedings of the 9th Cold Climate HVAC conference, Kiruna, Sweden, 2018, 12-15 March 2019 / p. 51-61
https://doi.org/10.1007/978-3-030-00662-4_5

Analysis of ventilation load flexibility depending on indoor climate conditions

Maask, Vahur; Häring, Tobias; Ahmadihangar, Roya; Rosin, Argo; Korõtko, Tarmo 2020 IEEE International Conference on Industrial Technology, Buenos Aires Institute of Technology (ITBA) Buenos Aires, Argentina, 26-28 February, 2020 : proceedings 2020 / p. 607-612 <https://doi.org/10.1109/ICIT45562.2020.9067153> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Analyzing eID public acceptance and user preferences for current authentication options in Estonia

Tsap, Valentyna; Lips, Silvia; Draheim, Dirk Electronic Government and the Information Systems Perspective : 9th International Conference, EGOVIS 2020, Bratislava, Slovakia, September 14-17, 2020 : proceedings 2020 / p. 159-173 https://doi.org/10.1007/978-3-030-58957-8_12 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

Analyzing the dynamics and stability of DQ0 systems based on a Port-Hamiltonian approach

Levron, Yoash; Kaparin, Vadim; Belikov, Juri 2019 27th Mediterranean Conference on Control and Automation (MED) 2019 / p. 410-415 : ill <https://doi.org/10.1109/MED.2019.8798495>

Analytical evaluation of indoor energy harvesting technologies for WSNs with FYPsim framework

Ahmed, Faisal; Le Moullec, Yannick; Annus, Paul; Mustafa, Y. S. Ashad 2016 International Conference on Industrial Informatics and Computer Systems (CIICS) : March 13-15, 2016, Dubai, UAE 2016 / [6] p. : ill <https://doi.org/10.1109/ICCSII.2016.7462423>

Analytical model including rotor eccentricity for bearingless synchronous reluctance motors

Saarakkala, Seppo E.; Mukherjee, Victor; Belahcen, Anouar 2018 XIII International Conference on Electrical Machines (ICEM 2018) : Alexandroupoli, Greece, 3-6 September 2018 2018 / p. 1388-1394 : ill <https://doi.org/10.1109/ICELMACH.2018.8506892>

Analytical solution of the magnetic field and EMF calculation in ironless BLDC motor

Liu, Xiangdong; Hu, Hengzai; Zhao, Jing; Belahcen, Anouar; Tang, Liang; Yang, Lei IEEE transactions on magnetics 2016 / art. 8100510, [10] p. : ill <https://doi.org/10.1109/TMAG.2015.2481862>

Analytical solutions and numerical modeling for a dam-break problem in inclined channels

Pelinovsky, Efim; Didenkulova, Irina; Didenkulov, Oleg; Rodin, Artem Geophysical research abstracts 2016 / p. EGU2016-7153

The anchoring of inflation expectations in the short and in the long run

Nautz, Dieter; Strohsal, Till; Netsunajev, Aleksei Macroeconomic dynamics 2019 / p. 1959-1977 : ill
<https://doi.org/10.1017/S1365100517000517> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Andekus on kui taim, mis Halliki Põlde sõnul ise ei kasva

Tarkmeel, Anneli Meie Maa 2021 / Lk. 6, 19-20 <https://dea.digar.ee/article/meiemaa/2021/11/26/11.1>

Andmeid "Kuradiema" torni ja sealse ümbruskonna kindlustiste ehitusloost

Kaal, Konstantin Vana Tallinn. 2. kd. 2. vihik 1938 / lk. 47-56 : joon https://www.ester.ee/record=b1556999*est

Andmete- ja andmesidekvaliteedi suurendamine faasimõõteseadmete (PMU) lisamisega Eesti ülekandevõrgu alajaamadesse

Kilter, Jako; Leinakse, Madis 2022

Anisotropic thermal conduction in hierarchically structured composite using graphene-augmented alumina nanofibers

Saffarshamshirgar, Ali; Ivanov, Roman; Gasik, Michael; Hussainova, Irina XVI Conference and Exhibition Of The European Ceramic Society : abstract book 2019 / p. 167

Anna Tširkova – elukutselt ehitusinsener, kutsumuselt moelooja

Kiviselg, Irina Põhjarannik 2022 / Lk. 5 <https://dea.digar.ee/article/pohjarannik/2022/12/17/8.2>

Anne Velli: kurgid on mu abielu kindel pant!

Kukk, Mari Maaleht 2023 <https://dea.digar.ee/article/maaleht/2023/07/27/3.4> [Anne Velli oma võlureseptist: kurgid on mu abielu kindel pant!](#)

Anne Veski - kingiks vähemalt 65 000 roosi planeedikuuendikult

Haljand, Sven Kroonika 2021 / Lk. 1,32-34,37,38,40 : fot <https://dea.digar.ee/publication/AKkroonika>

Annela Anger-Kraavi: meid on maailmas 8 miljardit suud. Ise oleme selle olukorra tekitanud

Kartau, Mari Maaleht 2023 / Lk. 18-19 [Annela Anger-Kraavi: meid on maailmas 8 miljardit suud. Ise oleme selle olukorra tekitanud](#)

Annual performance analysis of heat emission in radiator and underfloor heating systems in the European reference room

Võsa, Karl-Villem; Ferrantelli, Andrea; Kurnitski, Jarek E3S Web of Conferences : CLIMA 2019 Congress, Bucharest, Romania, May 26-29, 2019 / art. 04009, 8 p <https://doi.org/10.1051/e3sconf/201911104009> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Annual report graphs of banks - used for making performance attributions or not?

Laidroo, Laivi International Conference on Accounting, Finance and Financial Institutions : Theory Meets Practice : 19th to 21st October 2016, Poznan, Poland 2016

Antarctic Ice Rises as potential ice core drill sites - examples from Fimbul Ice Shelf, Dronning Maud Land

Vega, Carmen Paulina; Isaksson, Elisabeth; Divine, Dmitry V.; **Martma, Tõnu** IPICS 2016 : abstracts 2016 / p. [128] <https://static1.squarespace.com/static/5459b25de4b00ee921cd006d/t/56dce081c2ea51eadac2f4e1/1457315995517/IPICS+2016+-+Abstracts.pdf>

Anthropogenic transformation of the ecological functioning of small hard-water lakes : analysis of sedimentary pigments and stable isotopes

Mikomägi, Annika; **Martma, Tõnu** ASLO 2017 : Mountains to the Sea : Hawaii Convention Center, Honolulu, Hawaii, 26 February - 3 March 2017 / [1] p <http://www.sgmeet.com/aslo/honolulu2017/viewabstract.asp?AbstractID=29652>

The antimicrobial effect of three different chemicals for the treatment of straw bales used in housing projects

Raamets, Jane; Kutti, Sander; Vettik, A.; Ilustrumm, Kaarel; Rist, T.; Ivask, Mari Sustainable Housing 2016 : International Conference on Sustainable Housing Planning, Management and Usability : book of abstracts : Porto, Portugal, 16-18 November 2016 / p. 74

The antimicrobial effect of three different chemicals for the treatment of straw bales used in housing projects

Raamets, Jane; Kutti, Sander; Vettik, A.; Ilustrumm, Kaarel; Rist, T.; Ivask, Mari Sustainable Housing 2016 : proceedings of the International Conference on Sustainable Housing Planning, Management and Usability : Porto, Portugal, 16-18 November 2016 / p. 537-545

Anti-osteoclastic effects of C-glucosidic ellagitannins mediated by actin perturbation

Georgess, Dan; **Spuul, Pirjo**; Le Clainche, Christophe European journal of cell biology 2018 / p. 533–545 : ill <https://doi.org/10.1016/j.ejcb.2018.09.003> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Antioxidative CXXC peptide motif from mesencephalic astrocyte-derived neurotrophic factor antagonizes programmed cell death

Božok, Valentina; Yu, Li-Ying; **Palgi, Jaan; Arumäe, Urmas** Frontiers in cell and developmental biology 2018 / 15 p. : ill <https://doi.org/10.3389/fcell.2018.00106> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Anwendung der Graphentheorie zur Optimierung von Fertigungsprozessen

Küttner, Rein; Kochan, D. Technische Universität Dresden : Als Manuskript gedruckt = Труды ТУ Дрезден, № 14.10.1978 1978 / S. 1-12

Anwendung der Mehrpol- und Signalfussgraphentheorien zur Berechnung des dynamischen Verhaltens der Ölhydrauliksysteme

Grossschmidt, Gunnar 3. Fachtagung Hydraulik und Pneumatik mit internationaler Beteiligung (RGW) vom 18.-19. April 1979 in Dresden, DDR 1979 / S. 33-44

Anxiety and its regulation : neural mechanisms and regulation techniques according to the experiential dynamic approach

Grecucci, Alessandro; **Chiffi, Daniele**; Di Marzio, Ferdinando; Job, Remo; Frederickson, Jon New developments in anxiety disorders 2016 / p. 1-22 : ill <http://dx.doi.org/10.5772/65374>

Aortic augmentation index is dependent on bodyside in healthy young subjects

Einstein, Sandra; Pilt, Kristjan; Palmar, Merlin; Meigas, Kalju; Viigimaa, Margus High Blood Pressure & Cardiovascular Prevention 2019 / p. 375–382 : ill <https://doi.org/10.1007/s40292-019-00335-3> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Apatite in early Archean Isua supracrustal rocks, southern West Greenland : its origin, association with graphite and

potential as a biomarker

Lepland, Aivo; Arrhenius, Gustaf; Cornell, David Precambrian research 2002 / p. 221-241 : ill [https://doi.org/10.1016/S0301-9268\(02\)00106-7](https://doi.org/10.1016/S0301-9268(02)00106-7)

Apolipoprotein C-II : the re-emergence of a forgotten factor

Wolska, Anna; **Reimund, Mart**; Remaley, Alan T. Current opinion in lipidology 2020 / p. 147-153

<https://doi.org/10.1097/MOL.0000000000000680> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Appi tulevad elektronarvutid

Jõerüüt, Ivar Õhtuleht 1969 / lk. [?] https://www.ester.ee/record=b1072244*est

Applicability of spiral drawing test for mental fatigue modelling

Senkiv, Olesja; Nõmm, Sven; Toomela, Aaro IFAC-PapersOnLine 2019 / p. 190-195 : ill <https://doi.org/10.1016/j.ifacol.2019.01.064>

[Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Applicability of the FB reactor of aspen plus for CFB oxy-fuel combustion of Estonian oil shale : gas and solid hydrodynamics

Yörük, Can Rüstü; Normann, F.; Filip, J.; **Trikkel, Andres**; **Kuusik, Rein**, **keemik** Proceedings of the 22nd International Conference on Fluidized Bed Conversion : Turku, Finland, June 14-17, 2015. Vol. 1 2015 / p. 150-159

Application and Behavior of Nanomaterials in Water Treatment

Special issue of Nanomaterials

2019 http://www.mdpi.com/journal/nanomaterials/special_issues/nano_water <https://doi.org/10.3390/books978-3-03921-172-2>

Application of ABC in small and medium-sized public hospitals : a case study of a maternal and child health hospital

Zheng, Xiaosong; Chen, Jixuan; Wang, Linhui; Li, Pengyu Transformations in business & economics 2018 / p. 507–523

<http://www.transformations.knf.vu.lt/45c/article/appl> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Application of Benford's law for fraud detection in financial statements : theoretical review

Tammaru, Mihkel; **Alver, Lehte** International Conference on Accounting, Auditing and Taxation (ICAAT 2016) : Tallinn, Estonia, 8-9 December 2016 2016 / p. 129-133 : tab <http://dx.doi.org/10.2991/icaat-16.2016.46>

Application of chiral bifunctional halogen bond catalysts in glycosylation reactions

Miller, Annette; **Hunt, Kaarel Erik**; **Kriis, Kadri**; **Kanger, Tõnis** Balticum Organicum Syntheticum (BOS 2022) : program and abstract book 2022 / p. 129 [Kogumik](#)

Application of e-governance solutions in industry 4.0 : The case of e-invoicing

Pappel, Ingrid; **Kosenkov, Oleksandr** Proceedings of the 18th European Conference on Digital Government (ECDG2018) :

University of Santiago de Compostela, Spain, 25-26 October 2018 2018 / p. 321–324 <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059249500&partnerID=40&md5=1f13e4155021d0e173f1b81582022655>

Application of ethane-bridged bis-porphyrin structural motif for effective supramolecular chirogenesis, sensor development, and light harvesting systems

Borovkov, Victor; **Gathergood, Nicholas** 229th ECS Meeting : May 29 - June 2, 2016, San Diego, CA : abstract book 2016 / art. 836

Application of higher order Haar wavelet method for solving nonlinear evolution equations

Ratas, Mart; **Salupere, Andrus** Mathematical modelling and analysis 2020 / p. 271-288 <https://doi.org/10.3846/mma.2020.11112>

[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Application of journey mapping and crime scripting to the phenomenon of trolling

Sömer, Tiia; Tiido, Anna; Sample, Char; Mitchener-Nissen, Timothy Proceedings of the 13th International Conference on Cyber Warfare and Security, ICCWS 2018 : National Defence University, Washington DC, USA, 6-9 March 2018 2018 / p. 465–473 : ill

<https://www.scopus.com/inward/record.uri?eid=2-s2.0-85051737104&partnerID=40&md5=7bed8e3a8250f0083f8c7702e27c6839>
<https://www.proceedings.com/38822.html>

Application of lead ISE potentiometry in the biomonitoring of sulphate

Kerm, Karin; **Hödrejäv, Helvi**; **Vaarmann, Aini** Bioelectroanalytical Symposium. October 6-8, 1986. Mátrafüred : summaries of papers 1986 / p. [?]

Application of long lived radionuclides for characterizing and dating the groundwater and brines in the Cambrian aquifer system in Baltic states

Vaikmäe, Rein; **Pärn, Joonas**; **Raidla, Valle** The 3rd International Workshop on Tracer Applications of Noble Gas Radionuclides (TANGR2018), University of Science and Technology of China, Hefei, China, September 5-7, 2018 2018 / p. 3

<https://atta.ustc.edu.cn/en-us/events/tangr.html>

Application of metal-doped organic aerogels for photodegradation of antibiotics in water

Bolobajev, Juri; Kask, Maarja; Koel, Mihkel Chemical industry digest 2019 / p. 92–95 <http://chemindigest.com/chemical-industry-digest-june-2019/>

Application of metal-doped organic aerogels for photodegradation of trimethoprim in water

Kask, Maarja; Koel, Mihkel; Bolobajev, Juri Aerogels processing, modeling and environmental-driven applications : book of abstracts. 2019 / p. 28

Application of microcalorimetry for analysing initial rates of enzymatic reactions

Kurvits, Mare; Siimer, Enn *Thermochimica acta* : an international journal concerned with all aspects of thermoanalytical and calorimetric methods and their application to experimental chemistry, physics, biology and engineering 1986 / p. 297-303 https://www.ester.ee/record=b2623717*est

Application of non-stationary extreme value modeling to account for trends in extreme water level changes along the Baltic Sea Coast

Kudryavtseva, Nadezhda; Pindsoo, Katri; Soomere, Tarmo The 15th International Coastal Symposium 2018 Haeundae, Busan, Republic of Korea 13th – 18th May 2018 : book of abstracts 2018 / p. 38

Application of octaethylporphyrin structural motif for supramolecular chirogenesis

Borovkov, Victor; Gathergood, Nicholas Eighth [i.e. Ninth] International Conference on Porphyrins and Phthalocyanines (ICPP-9) : July 3-8, 2016, Nanjing, China 2016 / p. 33 <http://www.icpp-spp.org/icpp9/BOOKofABSTRACTS.pdf>

Application of octaethylporphyrin structural motif for supramolecular chirogenesis

Borovkov, Victor 227th ECS Meeting : May 24-28, 2015, Chicago, Illinois, USA : [abstracts] 2015 / p. 946 <https://ecs.confex.com/ecs/227/webprogram/Paper49194.html>

Application of power line communication technology in street lighting control

Farkas, Tekla D.; Kiraly, Tamás; Pardy, Tamas; Rang, Toomas; Rang, Galina International journal of design and nature and ecodynamics 2018 / p. 176–186 : ill <https://doi.org/10.2495/DNE-V13-N2-176-186> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Application of sequential test set compaction to LFSR reseeding

Aleksejev, Igor; Jutman, Artur; Raik, Jaan; Ubar, Raimund-Johannes 26th Norchip Conference : Tallinn, Estonia, 17-18 November 2008 : formal proceedings 2008 / p. 102-107 : ill <http://dx.doi.org/10.1109/NORCHIP.2008.4738292>

Application of simulation modeling to improve management of technological processes during production of automotive components

Khabibullin, Rifat; Makarova, Irina; Pashkevich, Anton; Mavrin, Vadim; Shubenkova, Ksenia 17th Mechatronika 2016 : proceedings of the 2016 17th International Conference on Mechatronics - Mechatronika (ME) 2016 : Prague, Czech Republic, December 7-9, 2016 2016 / p. 43-49 : ill <http://ieeexplore.ieee.org/document/7827791/>

Application of the concept of fractal for the assessment of intense-deformed condition of an object

Derkach, E.; Tšistokletov, Aleksandr; Matsveyenka, N.; Baraškova, Tatjana Системи обробки інформації 2015 / p. 43-46 : ill

Application of the concept of fractal for the stress assessment of the condition of an object

Baraškova, Tatjana International journal of independent research studies 2016 / p. 8-13 : ill <http://dx.doi.org/10.20448/800.3.1.8.13>

Application of the UHPLC-DIA-HRMS method for determination of cheese peptides

Arju, Georg; Taivosalo, Anastassia; Pismennõi, Dmitri; Lints, Taivo; Vilu, Raivo; Daneberga, Zanda; Vorslova, Svetlana; Renkonen, Risto; Joenvaara, Sakari Foods 2020 / art. 979, 11 p. : ill <https://doi.org/10.3390/foods9080979> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Application specific true critical paths identification in sequential circuits

Jürimägi, Lembit; Ubar, Raimund-Johannes; Jenihhin, Maksim; Raik, Jaan; Devadze, Sergei; Oyeniran, Adeboye Stephen 2019 IEEE 25th International Symposium on On-Line Testing and Robust System Design (IOLTS 2019) : 1-3 July 2019, Greece 2019 / p. 299-304 : ill <https://doi.org/10.1109/IOLTS.2019.8854442>

Applications of gas-phase ultraviolet photocatalytic oxidation technology in indoor environments

Palmiste, Ülar; Voll, Hendrik; Tang, Walter Zhonghong Healthy Buildings 2017 Europe : July 2-5, 2017, Lublin, Poland 2017 / paper 0278, [6] p

Applying reinforcement learning method for real-time energy management

Borhan Dayani, Aida; Fazlollahabadi, Hamed; Ahmadihangar, Roya; Rosin, Argo 2019 IEEE International Conference on Environment and Electrical Engineering and 2019 IEEE Industrial and Commercial Power Systems Europe (EEEIC / I&CPS Europe) 2019 / 5 p. : ill <https://doi.org/10.1109/EEEIC.2019.8783766>

Applying the concept of entrepreneurial ecosystems in Estonia

Reidolf, Merli; Küttim, Merle; Michelson, Aleksandr; Rozeik, Helena; Kallaste, Marianne Zeitschrift für Wirtschaftsgeographie 2019 / p. 134-145 : ill <https://doi.org/10.1515/zfw-2018-0028>

Approach of an elevated criterion for frost resistance of concrete according to Estonian practice in concrete industry

Liisma, Eneli Nordic Concrete Research : proceedings of XXIII Nordic Concrete Research Symposium : Aalborg, Denmark, 21-23 August, 2017 2017 / p. 153-156 : ill

An approach to integrated CAD/CAM system implementation

Tamm, Boris, inform.; Küttner, Rein; Pruuden, Juhan Advances in CAD/CAM : proceedings of the 5th International IFIP/IFAC Conference on Programming Research and Operations Logistics in Advanced Manufacturing Technology ; PROLAMAT 82 , Leningrad, USSR, 16 - 18 May, 1982 1983 / p. 315-334

Approaches and challenges in the diagnosis and management of secondary progressive multiple sclerosis : a Central Eastern European perspective from healthcare professionals

Boyko, Aleksey; Therapontos, Christina; Horakova, Dana; Szilasiova, Jarmila; Kalniņa, Jolanta; **Gross-Paju, Katrin** Multiple sclerosis and related disorders 2021 / art. 102778, 12 p. : ill <https://doi.org/10.1016/j.msard.2021.102778> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Approaches for improving VoIP QoS in WMNs

Meeran, Mohammad Tariq; Annus, Paul; Le Moullec, Yannick 2017 International Conference on Electrical Engineering and Computer Science (ICECOS 2017) : Palembang, Indonesia, 22-23 August 2017 2017 / p. 22-27 : ill <https://doi.org/10.1109/ICECOS.2017.8167138>

Approximation by typical means of Fourier-Chebyshev series

Kivinukk, Andi Konstruktivnaja teorija funkzii : proceedings of the International Conference on Constructive Theory of Functions, Varna, May 27 - June 2, 1984 = Constructive theory of functions 1984 / p. 50

APRICOT : a framework for teaching digital systems verification

Raik, Jaan; Jenihhin, Maksim; Tšepurov, Anton; Reinsalu, Uljana; Ubar, Raimund-Johannes 19th EAAEIE Annual Conference : June 29-July 2, 2008, Tallinn, Estonia : formal proceedings 2008 / p. 172-177 : ill <http://dx.doi.org/10.1109/EAAEIE.2008.4610181>

Arachidonic acid metabolism in marine invertebrates

Löhela, Helike; Teder, Tarvi; Samel, Nigulas Invertebrate survival journal - ISJ 2018 / p. 110 <http://www.isj.unimo.it/index.php/ISJ/article/view/82>

An architecture for e-learning infrastructures on a national level : a case study of the Afghanistan Research and Education Network

Saay, Mohammad Salim; Norta, Alexander International journal of innovation and learning 2018 / p. 54-75 <https://doi.org/10.1504/IJIL.2018.088790> [Journal metrics at Scopus](#) [Article at Scopus](#)

Architecture project : market square

Laaksonen, Esa; **Urbel, Emil** Reiseuni report. Making of : European architecture dialogue. Vol. 4, Design reflection-2 : academic cycle 2015-2017, class-03, semester 01-03 2016 / p. 65-93 : ill

Are environmental sustainability and happiness the keys to prosperity in Asian nations?

Kaklauskas, Arturas; Dias, W.P.S.; Binkyte-Veliene, Arune; Abraham, A.; **Ubar, Raimund-Johannes**; Randil, O.P.C.; **Lill, Irene; Puust, Raido** Ecological indicators 2020 / art. 106562, 33 p <https://doi.org/10.1016/j.ecolind.2020.106562> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Are more formal performance management systems more successful?

Kadak, Tarmo; Laitinen, Erkki K. International Conference on Accounting, Auditing and Taxation (ICAAT 2016) : Tallinn, Estonia, 8-9 December 2016 2016 / p. 439-455 : ill <https://doi.org/10.2991/icaat-16.2016.19>

Arenda võimeid, rakenda neid otstarbekalt

Üksvärav, Raoul Rahva Hääl 1974 https://www.ester.ee/record=b1072826*est

Arenenud sotsialismi ajalooline spetsiifika

Sootla, Georg; Hein, Jaan Тезисы докладов на Республиканской научной конференции молодых ученых, посвященной 40-летию победы в Великой Отечественной войне и 45-й годовщине образования Эстонской ССР 1985 / с. 38.41 https://www.ester.ee/record=b1229810*est

Arenenud sotsialistlik ühiskond

Lumi, Rudolf 1978 https://www.ester.ee/record=b1277245*est

Arengumaad ühendavad oma jõude : [assotsiatsioonide loomisest]

Made, Tiit Edasi : EKP Tartu Linnakomitee, EKP Tartu Rajoonikomitee, Tartu Linna RSN ja Tartu Rajooni RSN häälekandja 1978 / lk. [?] https://www.ester.ee/record=b1271061*est

Arengumaades : [noorsooliikumisest]

Made, Tiit Noorte Hääl : ELKNÜ Keskkomitee häälekandja 1974 / lk. [?] https://www.ester.ee/record=b1320792*est

Arhitekt August Volberg

Uus Talu 1927 / lk. 404 : portr https://www.ester.ee/record=b1321456*est

Armature reaction field and inductance calculation of ironless BLDC motor

Liu, Xiangdong; Hu, Hengzai; Zhao, Jing; **Belahcen, Anouar**; Tang, Liang IEEE transactions on magnetics 2016 / art. 8200214, [14] p. : ill <https://doi.org/10.1109/TMAG.2015.2489605>

Armsad vennad!

Popov, Aleksandr Fraater : korporatsioon Fraternitas Estica ajakiri 2020 / lk. 3 : portr https://www.ester.ee/record=b4640794*est

Art and automation of teaching malware reverse engineering

Lepik, Toomas; Maennel, Kaie; Ernits, Margus; Maennel, Olaf Manuel Learning and Collaboration Technologies : Learning and Teaching : 5th International Conference : LCT 2018, Held as Part of HCI International 2018, Las Vegas, NV, USA, July 15-20, 2018 : Proceedings, Part II 2018 / p. 461-472 https://doi.org/10.1007/978-3-319-91152-6_35 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Arterial hypertension and significant coronary artery stenosis: detection by 64 row computed tomography

Šamarin, Andrei; Mesikepp, Arvo; Brand, Ruth; **Nazarenko, Sergei; Viigimaa, Margus** Journal of hypertension 2008 / p. 285

Arterial stiffness assessment for early diagnosis of atherosclerosis

Pikta, Marika; Viigimaa, Margus; Pilt, Kristjan; Kööts, Kristina; Meigas, Kalju Cardiology 2015 / p. 32 <https://www.karger.com/Article/Abstract/431110>

Article 30 [Prohibition of New Customs Duties or Charges Having Equivalent Effect]

Kerikmäe, Tanel; Särav, Sandra Treaty on the Functioning of the European Union - A Commentary 2021 / p. 711-718 https://doi.org/10.1007/978-3-030-43511-0_31

Article 31 [Common Customs Tariff]

Kerikmäe, Tanel; Särav, Sandra Treaty on the Functioning of the European Union - A Commentary 2021 https://eproofing.springer.com/books_v2/mainpage.php?token=odTi5FgswcHBlhj8RlrYBWaxAw9x_0CxK-8rEWmY5Y <https://doi.org/10.1007/978-3-030-43511-0>

Article 32 [Principles for Commission Duties]

Kerikmäe, Tanel; Särav, Sandra Treaty on the Functioning of the European Union - A Commentary 2021 https://eproofing.springer.com/books_v2/mainpage.php?token=odTi5FgswcHBlhj8RlrYBWaxAw9x_0CxK-8rEWmY5Y https://doi.org/10.1007/978-3-030-43511-0_33

Article 33 [Customs Cooperation]

Kerikmäe, Tanel; Särav, Sandra; Hamulak, Ondrej Treaty on the Functioning of the European Union - A Commentary 2021 / p. 733-736 https://doi.org/10.1007/978-3-030-43511-0_34

Article 139 TFEU on derogations for member states without euro

Roots, Lehte; Kerikmäe, Tanel; Särav, Sandra Smit & Herzog on the law of the European Union 2016 / p. 139-1-139-9

Article 140 TFEU procedure for the member states with derogation to join the euro

Roots, Lehte; Kerikmäe, Tanel; Särav, Sandra Smit & Herzog on the law of the European Union 2016 / p. 140-1-140-9

Article 141 TFEU on member states with a derogation

Joamets, Kristi; Kerikmäe, Tanel; Särav, Sandra Smit & Herzog on the law of the European Union 2016 / p. 141-1-141-2

Article 142 TFEU on the exchange-rate policy

Joamets, Kristi; Kerikmäe, Tanel; Särav, Sandra Smit & Herzog on the law of the European Union 2016 / p. 142-1-142-2

Article 143 TFEU on the balance of payments of member states with a derogation

Joamets, Kristi; Kerikmäe, Tanel; Särav, Sandra Smit & Herzog on the law of the European Union 2016 / p. 143-1-143-9

Article 144 TFEU on protective measures in a sudden crisis

Roots, Lehte; Kerikmäe, Tanel; Särav, Sandra Smit & Herzog on the law of the European Union 2016 / p. 144-1-144-10

Artificial intelligence and education

Jaakkola, Hannu; **Henno, Jaak**; Lahti, J-P.; Järvinen, Raimo; Mäkeläinen, Jukka 2020 43rd International Convention on Information, Communication and Electronic Technology (MIPRO), 28 Sept.-2 Oct. 2020, Opatija, Croatia : proceedings 2020 / p. 548-555 <https://doi.org/10.23919/MIPRO48935.2020.9245329>

Artificial intelligence in monitoring and diagnostics of electrical energy conversion systems

Vaimann, Toomas; Rassõlkin, Anton; Kallaste, Ants; Pomarnacki, Raimondas; **Belahcen, Anouar**; Van Khang, Hyunh 2020 27th International Workshop on Electric Drives: MPEI Department of Electric Drives 90th Anniversary (IWED), Moscow, Russia, January 27-30, 2020 2020 / 4 p <https://doi.org/10.1109/IWED48848.2020.9069566>

Artificial intelligence within the military domain and cyber warfare

Hallaq, Bil; **Sömer, Tiia; Osula, Anna-Maria**; Ngo, Kim; Mitchener-Nissen, Timothy Proceedings of the 16th European Conference on Cyber Warfare and Security, ECCWS 2017 : hosted by University College Dublin, Ireland, 29-30 June 2017 2017 / p. 153-156 <https://www.scopus.com/record/display.uri?eid=2-s2.0-85028013021&origin=resultslist&zone=contextBox>

Artificial intelligence yesterday, today and tomorrow

Jaakkola, Hannu; **Henno, Jaak**; Mäkelä, Jukka; Thalheim, Bernhard 2019 42nd International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 20 – 24, 2019, Opatija, Croatia : proceedings 2019 / p. 860 - 867 : ill <https://doi.org/10.23919/MIPRO.2019.8756913>

Artiklid teadusliku kommunismi küsimustes ja välispoliitikast

Hazak, Gabriel Õhtuleht 1982 https://www.ester.ee/record=b1072244*est

Arvuti tähendab erialasid

Lageda, Peeter Noorte Hääl : ELKNÜ Keskkomitee häälekandja 1980 / lk. [?] https://www.ester.ee/record=b1320792*est

Arvutusmeetodid : metoodiline materjal. 2. osa

1984 https://www.ester.ee/record=b1230248*est

Arvutustehnika kasutamine kui operatiivse juhtimistöö alus

Lageda, Elvi Elutaravelise teenindamise efektiivsus ja kvaliteet : teaduslik-praktilise konverentsi ettekannete teesid, Tallinn, 14. mai 1987. a. = Эффективность и качество бытового обслуживания населения : тезисы докладов научно-практической конференции Таллинн, 14. мая 1987 г 1987 / 98, [3] lk https://www.ester.ee/record=b1484161*est

Ash behaviour of wheat straw blends with wood and reed

Link, Siim; Yrjas, Patrik; Hupa, L. Venice 2016 - Sixth International Symposium on Energy from Biomass and Waste : proceedings 2016 / p. D4-499

Asjalik ülevaade Eesti NSV tööstusest

Kala, Raimond Rahva Hääl 1979 / lk. [?] https://www.ester.ee/record=b1072826*est

Aspects of personal data protection from state and citizen perspectives - case of Georgia

Tsulukidze, Mariam; Nyman-Metcalf, Katrin Merike; Tsap, Valentyna; Pappel, Ingrid; Draheim, Dirk Digital Transformation for a Sustainable Society in the 21st Century 18th IFIP WG 6.11 : Conference on e-Business, e-Services, and e-Society, I3E 2019 Trondheim, Norway, September 18–20, 2019 : proceedings 2019 / p. 476-488 https://doi.org/10.1007/978-3-030-29374-1_39
[Conference proceeding at Scopus](#) [Article at Scopus](#) [Conference proceeding at WOS](#) [Article at WOS](#)

Aspirantuuri efektiivsust mõjutavate tegurite analüüs

Kaarepere, Rein Ühiskondliku tootmise intensiivistamise probleemid Eesti NSV-s : noorte majandusteadlaste VI vabariikliku teadusliku seminari ettekannete teesid (Tartu-Värskla, 24.-26. mail 1984) 1984 / lk. 94-97 https://www.ester.ee/record=b1239778*est

Assertions and conditionals : a historical and pragmatic stance

Chiffi, Daniele; Di Giorgio, Alfredo Studia humana 2017 / p. 25-38 <https://doi.org/10.1515/sh-2017-0004>

Assertions and hypotheses : a logical framework for their opposition relations

Carrara, Massimiliano; **Chiffi, Daniele**; De Florio, Ciro Logic journal of the IGPL 2017 / p. 131-144 : ill <https://doi.org/10.1093/jigpal/jzw036>

Assertive and existential graphs : a comparison

Pietarinen, Ahti-Veikko; Chiffi, Daniele Diagrammatic Representation and Inference : 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18–22, 2018 : proceedings 2018 / p. 565-581 https://doi.org/10.1007/978-3-319-91376-6_51 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Assessing demand side flexibility with renewable energy resources [Electronic resource]

Mishra, Sambeet; Koduvere, Hardi; Palu, Ivo; Kuhi-Thalfeldt, Reeli; Rosin, Argo 2016 IEEE 16th International Conference on Environment and Electrical Engineering (EEEIC) : 7-10 June 2016, Florence, Italy : conference proceedings 2016 / [6] p. : ill. [CD-

Assessing near-bottom velocity field using an experimental particle image velocimeter

Buschmann, Fred; Erm, Ants; Listak, Madis The 11th Baltic Sea Science Congress "Living Along Gradients : Past, Present, Future" : June 12-16, 2017 : abstracts 2017 / p. 317 https://www.io-warnemuende.de/tl_files/conference/bssc2017/bssc2017-abstract-book.pdf

Assessing sediment transport and dissolved oxygen conditions in the western part of the Gulf of Finland

Buschmann, Fred; Laanemets, Jaan; Suursaar, Ülo 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 240 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Assessing the Baltic Sea Water Quality with Sentinel-3 OLCI Imagery

Kutser, Tiit; Soomets, Tuuli; Toming, Risto; Uiboupin, Rivo; Arikas, Age; Vahter, Kaimo; Paavel, Birgot 2018 IEEE/OES Baltic International Symposium (BALTIC 2018) : Klaipeda, Lithuania 12 - 15 June 2018 2018 / p. 52-57 : ill <https://doi.org/10.1109/BALTIC.2018.8634849>

Assessing the eutrophication status of Estonian marine waters

Stoicescu, Stella-Theresa; Lips, Urmas; Lips, Inga Фундаментальная и прикладная гидрофизика 2018 / с. 62-74 <https://doi.org/10.7868/S2073667318020053> http://hydrophysics.info/wp-content/uploads/2018/06/Stoicescu_%D0%B0.pdf [Journal metrics at Scopus](#) [Article at Scopus](#)

Assessing the role of international relations in cybersecurity : a preliminary analysis

Rincon Mendez, Angelica Marina CeDEM 15 : Proceedings of the International Conference for E-Democracy and Open Government 2015 : 20-22 May 2015, Danube University Krems, Austria 2015 / p. 401-404 http://www.donau-uni.ac.at/imperia/md/content/departement/gpa/zeg/bilder/cedem/cedem15/cedem15_oa_proceedings.pdf

Assessment of along-normal uncertainties for application to terrestrial laser scanning surveys of engineering structures

Mill, Tarvo; Ellmann, Artu Survey review 2019 / p. 1-16 : ill <https://doi.org/10.1080/00396265.2017.1361565> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Assessment of biological response to desmopressin using von Willebrand factor multimers analysis

Pikta, Marika; Zemtsovskaja, Galina; Viigimaa, Margus Clinical chemistry and laboratory medicine 2017 / p. 727 <https://www.degruyter.com/downloadpdf/j/cclm.2017.55.issue-s1/cclm-2017-5019/cclm-2017-5019.pdf>

Assessment of digital government : case study of ICT initiatives in Balochistan

Arfeen, M. Irfanullah; Meyerhoff Nielsen, Morten ICTD '17 proceedings of the Ninth International Conference on Information and Communication Technologies and Development 2017 / art. 27, p. 1-5 : ill <http://dx.doi.org/10.1145/3136560.3136592>

Assessment of eutrophication status based on sub-halocline oxygen conditions in the Gulf of Finland (Baltic Sea)

Stoicescu, Stella-Theresa; Lips, Urmas; Liblik, Taavi The 11th Baltic Sea Science Congress "Living Along Gradients : Past, Present, Future" : June 12-16, 2017 : abstracts 2017 / p. 94 https://www.io-warnemuende.de/tl_files/conference/bssc2017/bssc2017-abstract-book.pdf

Assessment of higher harmonics influence to PMU measurement accuracy

Löper, Mari; Salumäe, Uku; Kilter, Jako 2017 IEEE PES Innovative Smart Grid Technologies Conference Europe (ISGT-Europe) : Torino, Italy 26-29 September 2017 : Conference Proceedings 2017 / 6 p. : ill <https://doi.org/10.1109/ISGTEurope.2017.8260271>

Assessment of indoor air quality and hygrothermal conditions of boarders during autumn, winter and spring in two of Estonian straw-bale houses

Raamets, Jane; Ruus, Aime; Ivask, Mari Cold Climate HVAC 2018 : Sustainable buildings in cold climates : proceedings of the 9th Cold Climate HVAC conference, Kiruna, Sweden, 2018, 12-15 March 2019 / p. 815-823 https://doi.org/10.1007/978-3-030-00662-4_68

Assessment of marine geoid models by ship-borne GNSS profiles in the Gulf of Finland ; S3-P21

Varbla, Sander; Ellmann, Artu; Gruno, Anti International Symposium Gravity, Geoid and Height Systems 2 : GGHS2018 : "Gravity Field Of The Earth" : The 2nd joint meeting of the International Gravity Field Service and Commission 2 of the International Association of Geodesy, Copenhagen, Denmark, Sept. 17-21, 2018 : abstract book 2018 / p. 81

Assessment of objective symptoms of depression in occupational health examination

Pöld, Toomas; Päeske, Laura; Bachmann, Maie; Lass, Jaanus; Hinrikus, Hiie Journal of occupational and environmental medicine 2019 / p. 605-609 <https://doi.org/10.1097/JOM.0000000000001622> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Assessment of the proportion of anthropogenic underwater noise levels in passiveacoustic monitoring

Mustonen, Mirko; Klauson, Aleksander; Berdnikova, Julia; Tommingas, Mihkel Proceedings of Meetings on Acoustics 2018 / art. 070003, 10 p.: ill <https://doi.org/10.1121/2.0000939>

Assignment of configuration of chiral cyclic compounds by modelled spin-spin couplings and vibrational circular dichroism spectra

Aav, Riina; Suun, Silver; Tamp, Sven; Ausmees, Kerti; Kriis, Kadri; Metsala, Andrus; Peterson, Anna; Öeren, Mario 2nd Polish-Taiwanese Conference : From Molecular Modeling to Nano- and Biotechnology : 26-28 August 2015, Opole, Poland 2015 / [1] p. : ill

Asymmetric attention and volatility asymmetry

Dzielinski, Michal; Rieger, Marc Oliver; **Talpsepp, Tõnn** Journal of empirical finance 2018 / p. 59-67 : ill

<https://doi.org/10.1016/j.jempfin.2017.09.010> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Asymmetric Ca-catalyzed Wittig [2,3]-rearrangement of allyloxy 1,3-dicarbonyl compounds

Lippur, Kristin; Kanger, Tõnis Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 106 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Asymmetric organocatalytic Michael addition–cyclisation cascade of cyclopentane-1,2-dione with alkylidene malononitriles

Silm, Estelle; Kaabel, Sandra; Järving, Ivar; Kanger, Tõnis Synthesis 2019 / p. 4198-4204 <https://doi.org/10.1055/s-0039-1690484> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Asymmetric organocatalytic Wittig [2,3]-rearrangement

Ošeka, Maksim; Kimm, Mariliis; Kanger, Tõnis Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 123 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Asymmetric snubberless current-fed full-bridge isolated DC-DC converters

Kosenko, Roman; Blinov, Andrei; Vinnikov, Dmitri; Chub, Andrii Scientific Journal of Riga Technical University. Electrical, control and communication engineering 2018 / p. 5-11 : ill <https://doi.org/10.2478/ecce-2018-0001>

Asymmetric synthesis of 2,3,4-trisubstituted piperidines

Kriis, Kadri; Melnik, Triin; Lips, Kristiina; Juhanson, Ilona; Kanger, Tõnis Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 102 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Asymmetrical PWM control of galvanically isolated impedance-source series resonant DC-DC converters

Vinnikov, Dmitri; Zakis, Janis; Chub, Andrii; Liivik, Elizaveta 2016 10th International Conference on Compatibility, Power Electronics and Power Engineering (CPE-POWERENG) : proceedings : Opera Nova's Congress Center, Bydgoszcz, Poland, 29. June - 01. July, 2016 2016 / p. 341-346 : ill <https://doi.org/10.1109/CPE.2016.7544211>

Asymptotic matrix methods: in statistical inference problems

Dunajeva, Olga 2011 <https://www.amazon.com/Asymptotic-Matrix-Methods-Statistical-Inference/dp/3846599824>

Az "állam ellenére" és az "államon túl" megvalósuló informális gyakorlatok ártalmas és ártalmatlan természete : magyarországi és romániai példák

Polese, Abel; Kovacs, Borbala; Jancsics, David Szociologiai szemle 2016 / o. 44-70 http://www.szociologia.hu/2016_2_szam/

Az e-polgárság mint a virtuális migráció eszköze Észtorszáiban

Kerikmäe, Tanel; Särav, Sandra; Kasper, Agnes Információs társadalom 2016 / o. 8-31 <http://dx.doi.org/10.22503/infars.XVI.2016.2.1>

Aza-Michael reactions of isatin imines : role of S-π interactions

Metsala, Andrus; Žari, Sergei; Lopp, Margus; Kanger, Tõnis Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 116 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Atom economy, catalysis and green toxicology : tools for the delivery of sustainable chemistry based on ionic liquids

Gathergood, Nicholas 20th International Scientific Conference EcoBalt 2016 : Tartu, Estonia, October 9-12 : book of abstracts 2016 / p. 47 http://akki.ut.ee/wp-content/uploads/2015/01/Abstracts_Book_EcoBalt_2016.pdf

Atom economy, catalysis and green toxicology : tools for the delivery of sustainable chemistry based on ionic liquids

Gathergood, Nicholas 2nd Green and Sustainable Chemistry Conference : 14-17 May 2017, Berlin, Germany : abstracts 2017 / p. [O4.6]

Attracting youth to the occupations in the food industry, agriculture and engineering : issues for policy and practice

Tandzeglowski, Ilona; Tutlys, Vidmantas; Ševtšenko, Eduard ICERI 2018 : 11th International Conference of Education, Research and Innovation Seville (Spain) 12-14 November, 2018 : conference proceedings 2018 / p. 1637-1643 <http://dx.doi.org/10.21125/iceri.2018.1369>

Audiovisual emotion recognition in wild

Avots, Egils; Sapinski, Tomasz; Bachmann, Maie; Kaminska, Dorota Machine Vision and Applications 2019 / p. 975–985 : ill <https://doi.org/10.1007/s00138-018-0960-9> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Aufstellung von Testfolgen für logische Schaltungen

Plakk, Mari; Ubar, Raimund-Johannes Internationales wissenschaftliches Kolloquium 1979 / S. 93-96

https://www.ester.ee/record=b2936968*est

Augmented coaching ecosystem for non-obtrusive adaptive personalized elderly care on the basis of cloud-fog-dew computing paradigm [Electronic resource]

Gordienko, Yuri; Stirenko, S.; Alienin, O.; **Jervan, Gert** 40th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO), May 22 - 26, 2017, Opatija, Croatia : proceedings 2017 / p. 359-364 : ill. [CD-ROM] <https://doi.org/10.23919/MIPRO.2017.7973449>

Aul vajab kaitset

Rammul, Üllar Eesti Jahimees 2014 / lk. 28-29

Ausus ja õiglus ei saa olla poolik : rahvasaadiku kandidaadi programm

Hazak, Gabriel Õhtuleht 1989 https://www.ester.ee/record=b1072244*est

Authentication of medicinal cannabis by electrophoretic fingerprints

Mazina, Jekaterina; Saar-Reismaa, Piret; Kuhtinskaja, Maria; Kaljurand, Mihkel; Kulp, Maria; Vaher, Merike 40th International Symposium on Capillary Chromatography and 13th GC×GC Symposium : May 29 - June 03, 2016, Riva del Garda Fierecongressi, Riva del Garda, Italy : abstract book 2016 / p. 475

Authigenesis of biomorphic apatite particles from Benguela upwelling zone sediments off Namibia: The role of organic matter in sedimentary apatite nucleation and growth

Mänd, Kaarel; Kirsimäe, Kalle; **Lepland, Aivo**; Lumiste, Kaarel Geobiology 2018 / p. 640-658 : ill <https://doi.org/10.1111/gbi.12309>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Auto ja linn - probleemid ja väljavaated

Antov, Dago Liiklus : informatsiooniseeria 13 1980 / lk. 14-16 https://www.ester.ee/record=b1147167*est

Autode õhutakistus

Lavrentjev, Jüri Liiklusleht : Tallinna Ühiskondliku Autoinspektsiooni Nõukogu eriväljaanne koostöös Tallinna Liikluspolitsei ja ühistuga "Purila" 1988 / lk. 4 https://www.ester.ee/record=b1252058*est

Automaatse segmenteerimise täpsuse hindamine

Meister, Einar; Meister, Lya 16. rakenduslingvistika kevadkonverents Keel kui Ökosüsteem : 20.-21. aprill 2017, Tallinn : teesid = EAAL 16th Annual Conference Language as an Ecosystem : April 20-21, 2017, Tallinn, Estonia : abstracts 2017 / lk. 45-46
<https://www.rakenduslingvistika.ee/wp-content/uploads/2016/04/Teesid-2017-3.pdf>

Automaatse segmentimise hindamine

Meister, Einar; Meister, Lya Mäetagused : hüperajakiri 2017 / lk. 145-160 : ill <http://doi.org/10.7592/MT2017.68.meister>
http://www.ester.ee/record=b1072570*est

Automated area and coverage optimization of minimal latency checkers

Azad, Siavoosh Payandeh; Niazmand, Behrad; Apneet Kaur; Raik, Jaan; Jervan, Gert; Hollstein, Thomas 2017 22nd IEEE European Test Symposium (ETS 2017), Limassol, Cyprus, 22 – 26 May 2017 : proceedings 2017 / p. 7-8 : ill
<https://doi.org/10.1109/ETS.2017.7968211>

Automated software-based in-field self-test program synthesis

Jasnetski, Artjom; Ubar, Raimund-Johannes; Tšertov, Anton International journal of microelectronics and computer science 2017 / p. 57-64 : ill

Automated software-based self-test generation for microprocessors

Jasnetski, Artjom; Ubar, Raimund-Johannes; Tšertov, Anton Proceedings of the 24st International Conference Mixed Design of Integrated Circuits and Systems : MIXDES 2017 : Bydgoszcz, Poland, June 19-21, 2014 2017 / p. 453-458 : ill
<https://doi.org/10.23919/MIXDES.2017.8005252>

Automatic detection of multisize pulmonary nodules in CT images : large-scale validation of the false-positive reduction step

Gupta, Anindya; Saar, Tõnis; Märten, Olev; Le Moullec, Yannick Medical physics 2018 / p. 1135-1149 : ill
<https://doi.org/10.1002/mp.12746> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Automatic solution of chemical plant modeling problems

Aarna, Olav Computer applications in the analysis of chemical data and plants : [plenary and main lectures presented at the CHEMDATA 77, held in Espoo Korpilampi, Finland, 9-10 June 1977 1977 / p. 17-26

Automation of chemical plant modelling

Aarna, Olav Automatica 1980 / p. 649-661 https://www.ester.ee/record=b1199422*est [https://doi.org/10.1016/0005-1098\(80\)90007-2](https://doi.org/10.1016/0005-1098(80)90007-2)

Automation of dual-drum tribometer

Koiva, R.; Ajaots, Mairo International Conference Mechatronics 2000 : September 21 - 23, 2000, Warsaw, Poland. Vol. 1 2000 / p. 239-241

Automatization of cross-border customs declaration : potential and challenges : a case study of the Estonian customs authority

Liutkevičius, Markko; Pappel, Karl Ivory; Butt, Sidra Azmat; Pappel, Ingrid Electronic Government : 19th IFIP WG 8.5 International Conference, EGOV 2020, Linköping, Sweden, August 31 - September 2, 2020 : proceedings 2020 / p. 96-109
https://doi.org/10.1007/978-3-030-57599-1_8 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

Autonomous last mile shuttle ISEAUTO for education and research

Sell, Raivo; Leier, Mairo; Rassõlkin, Anton; Ernits, Juhan-Peep International journal of artificial intelligence and machine learning 2020 / p. 18-30 <https://doi.org/10.4018/IJAIML.2020010102>

Autonomous vehicle shuttle in Smart City testbed

Sell, Raivo; Soe, Ralf-Martin; Wang, Ruxin; Rassõlkin, Anton Intelligent System Solutions for Auto Mobility and Beyond : Advanced Microsystems for Automotive Applications 2020 2021 / p. 143-157 https://doi.org/10.1007/978-3-030-65871-7_11

Autonomous wireless sensor networks : implementation of transient computing and energy prediction for improved node performance and link quality

Ahmed, Faisal; Kervadec, Corentin; Le Moullec, Yannick; Tamberg, Gert; Annus, Paul The Computer Journal 2019 / p. 820 - 837
<https://doi.org/10.1093/comjnl/bxy101> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

AutoRIO : an indoor testbed for developing autonomous vehicles

Loni, Mohammad; Daneshtalab, Masoud; Sjödin, Mikael 2018 Proceedings of the Japan-Africa Conference on Electronics, Communications, and Computations (JAC-ECC) : December 16-18, 2018 Alexandria, Egypt 2018 / p. 69-72 : ill
<https://doi.org/10.1109/JEC-ECC.2018.8679543>

Autoteede kattekonstruktsiooni tugevuse hindamise meetoodika täpsustamine

Haljak, Otto Autotransport ja Maanteed : informatsiooniseeria 8 1969 / lk. 9-11 https://www.ester.ee/record=b1181335*est

Availability and variations of cardiac activity in the case of measuring the bioimpedance of wrist

Metshein, Margus; Annus, Paul; Land, Raul; Min, Mart; Aabloo, Alvo 2018 IEEE International Instrumentation and Measurement Technology Conference (I2MTC 2018) : proceedings 2018 / 5 p. : ill <https://doi.org/10.1109/I2MTC.2018.8409684>

AWAIT : an ultra-lightweight soft-error mitigation mechanism for network-on-chip links

Janson, Karl; Pihlak, Rene; Azad, Siavoosh Payandeh; Niazmand, Behrad; Jervan, Gert; Raik, Jaan 2018 13th International Symposium on Reconfigurable Communication-centric Systems-on-Chip (ReCoSoC), Lille, France, July 9th-11th, 2018 2018 / p. 1-6 : ill <https://doi.org/10.1109/ReCoSoC.2018.8449374>

Avalik kiri Hanno Sillamaale

Aarna, Olav Tehnikaülikool 1989 / lk. 1-2 : portr https://www.ester.ee/record=b1073051*est

Awareness of BSR municipalities about sustainable urban lighting and green public procurements

Korõtko, Tarmo; Rosin, Argo; Varjas, Toivo; Ahmadihangar, Roya 2020 IEEE International Conference on Environment and Electrical Engineering and 2020 IEEE Industrial and Commercial Power Systems Europe (EEEIC / I&CPS Europe), Madrid, Spain, 9-12 June 2020 : proceedings 2020 / 6 p. : ill <https://doi.org/10.1109/EEEIC/ICPSEurope49358.2020.9160761>

Ave Tarend: Metstare talust metsade keskelt iludusvõistluse tippu!

Võrumaa Teataja 2021 / Lk. 1, 9 https://www.ester.ee/record=b1073246*est

Avoiding amino acid depletion in a complex medium results in improved Escherichia coli BW25113 growth

Maser, Andres; Peebo, Karl; Nahku, Ranno Microbiology 2019 / p. 37-46 : ill <https://doi.org/10.1099/mic.0.000742> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Axial and torsional buckling analysis of single- and multi-walled carbon nanotubes : finite element comparison between armchair and zigzag types

Rahmani Ahranjani, Ramin; Antonov, Maksim SN Applied Sciences 2019 / art. 1134, 13 p. : ill <https://doi.org/10.1007/s42452-019-1190-0>

Axial profile effects of journal bearings

Ajaots, Mairo; Tamre, Mart Abstracts of papers from World Tribology Congress, 8-12 September 1997, London 1997 / p. 388: ill

Axons' signals

Engelbrecht, Jüri; Tamm, Kert; Peets, Tanel Horizons in neuroscience research ; 49 2023 / p. 33-73

<https://novapublishers.com/shop/horizons-in-neuroscience-research-volume-49/>

Bagaimana negara kaya menjadi kaya ... dan mengapa negara miskin kekal miskin = How rich countries got rich ... and why poor countries stay poor

Reinert, Erik S. 2016

Balti LFC ploki vajalike sageduse hoidmise ja taastamise reservide dimensioneerimine suurenenud taastuenergiaallikate lisandumise korral

Leinakse, Madis; Kilter, Jako 2023

Baltic Journal of Modern Computing

Selected Papers from the 14th International Baltic Conference on Databases and Information Systems

2020 https://www.bjmc.lu.lv/fileadmin/user_upload/lu_portal/projekti/bjmc/Contents/8_4_07a_DB_IS.pdf

Baltic Ordovician and Silurian chitinozoans : a quantitative stratigraphic synthesis

Antonovits, Liina; Nestor, Viuu; Nõlvak, Jaak; Hints, Olle; Martma, Tõnu; Kiipli, Tarmo IGCP 591 : The Early to Middle Paleozoic Revolution : Closing Meeting, Ghent University, Belgium, 6-9 July 2016 : abstracts 2016 / p. 22

Baltic Sea water tritium and stable isotopes in 2016-2017

Jefanova, Olga; Mažeika, Jonas; Petrošius, Rimantas; Skuratovič, Žana; Paškauskas, Ričardas; Martma, Tõnu; Liblik, Taavi; Ezhova, Elena Isotopes in environmental and health studies 2020 / p. 193-204 <https://doi.org/10.1080/10256016.2020.1715969> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The Baltic States in the European Union

Kerikmäe, Tanel; Chochia, Archil; Atallah, Max Oxford research encyclopedia : politics 2018 / p. 1–27

<https://doi.org/10.1093/acrefore/9780190228637.013.186>

The Baltic States in the European Union

Kerikmäe, Tanel Oxford research encyclopedia : politics 2016 / [2] p

Baltimaade ja Põhjamaade ühine tee vastupidava majanduskeskkonna poole ressursitarkade lahenduste kaudu

Postimehe lisa 2025 / lk. 12 [Baltimaade ja Põhjamaade ühine tee vastupidava majanduskeskkonna poole ressursitarkade lahenduste kaudu autor](#)

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

Ahi, Kalle; Laidroo, Laivi International Conference on Accounting, Finance and Financial Institutions : Theory Meets Practice : 19th to 21st October 2016, Poznan, Poland 2016

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>

Banking sector concentration, competition and financial stability : the case of the Baltic countries

Cuestas, Juan Carlos; Lucotte, Yannick; Reigl, Nicolas Andreas Post-communist economies 2020 / p. 215-249 : ill <https://doi.org/10.1080/14631377.2019.1640981> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Barrus Võru võrkpalliklubi sammub tõusvas joones: varasemale pronksile lisaks võideti meistriliigas ajalooline hõbemedal!

Annom, Kalev Võrumaa Teataja 2024 / lk. 3 <https://dea.digar.ee/article/vorumaateataja/2024/04/11/6.1>

Baseline Surface Radiation Network (BSRN) : structure and data description (1992-2017)

Driemel, Amelie; Augustine, John; Kallis, Ain Earth system science data 2018 / p. 1491-1501 : ill <https://doi.org/10.5194/essd-10-1491-2018>

Basin-wide variations in trends in water level maxima in the Baltic Sea

Pindsoo, Katri; Soomere, Tarmo Continental shelf research 2020 / art. 104029 ; 12 p <https://doi.org/10.1016/j.csr.2019.104029> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

BASTION : board and SoC test instrumentation for ageing and no failure found

Jutman, Artur; Lotz, Christophe; Larsson, Erik; Sonza Reorda, Matteo; Jenihhin, Maksim; Raik, Jaan Proceedings of the 2017 Design, Automation & Test in Europe (DATE) : 27-31 March 2017, Swisstech, Lausanne, Switzerland 2017 / p. 115-120 : ill <https://doi.org/10.23919/DATE.2017.7926968>

Bayesian models for climate reconstruction from pollen records

Holmström, Lasse; Ilvonen, Liisa; Seppä, Heikki; **Veski, Siim** Proceedings of the 6th International Workshop on Climate Informatics : CI 2016 2016 / p. 1-4 : ill <https://opensky.ucar.edu/islandora/object/technotes:543>

Bayesian models for climate reconstruction from pollen records

Holmström, Lasse; Ilvonen, Liisa; Seppä, Heikki; **Veski, Siim** ISBA 2016 : International Society for Bayesian Analysis : book of abstracts 2016 / p. 304-305 http://www.corsiecongressi.com/isba2016/pdf/ISBA2016_book_abstract.pdf

Beach nourishment pattern-placement along the Gold Coast

Colleter, Gildas; **Parnell, Kevin Ellis**; Wharton, Courtney; Hunt, Shannon Australasian Coasts and Ports 2019 Conference : Future directions from 40 [degrees] S and beyond, Hobart, 10-13 September 2019 2019 / p. 206-212
<https://search.informit.org/documentSummary?res=ILENG:dn=796304364041360> <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85075085429&partnerID=40&md5=d5477f4f696557d7b911063c8111d65c>

Bearing fault analysis of BLDC motor for electric scooter application

Kudelina, Karolina; **Asad, Bilal**; **Vaimann, Toomas**; **Belahcen, Anouar**; **Rassölkin, Anton**; **Kallaste, Ants**; Lukichev, Dmitry Designs 2020 / art. 42, 18 p. : ill <https://doi.org/10.3390/designs4040042> [Journal metrics at Scopus](#) [Article at Scopus](#)

Bedload transport measurement in a Japanese gravel river using synchronized hydrodynamic and hydroacoustic pressure sensing

Tsubaki, R.; Fuentes-Perez, Juan Francisco; Kawamura, S.; **Tuhtan, Jeffrey Andrew**; **Sumitomo, K.** River Flow 2020 Proceedings of the 10th Conference on Fluvial Hydraulics (Delft, Netherlands, 7-10 July 2020): River Flow 2020, Online, 7-10 July 2020 2020 / p. 1476-1482 <https://doi.org/10.1201/b22619>

Before pedagogy talks kick in

Hammoda, Basel Osama Sayed Ahmed USASBE Online SIG webinar, June 21, 2023 2023

Behavioral aspects of auditing and the auditor's decision-making as a key cognitive process in the case of fraud

Vassiljev, Maria; **Alver, Lehte** Zeszyty teoretyczne rachunkowosci = Theoretical journal of accounting 2019 / p. 149-169
<https://doi.org/10.5604/01.3001.0013.4360>

Behavioral finance : history and foundations

Illiashenko, Pavlo Visnyk of the national bank 2017 / p. 28-54 <https://doi.org/10.26531/vnbu2017.239.028>

Behavioral finance : household investment and borrowing decisions

Illiashenko, Pavlo Visnyk of the national bank 2017 / p. 28-48 <https://doi.org/10.26531/vnbu2017.242.015>

Behaviour of cavity barriers in modular houses - a revised test methodology [Electronic resource]

Brandon, Daniel; **Just, Alar**; Jansson McNamee, Robert 14th International Conference and Exhibition on Fire Science and Engineering : Interflam 2016 : Windsor, UK, 4-6 July 2016 : conference proceedings 2016 / p. 623-628. [USB]

Behaviour of tungsten alloy with iron and nickel under repeated high temperature plasma pulses

Laas, T.; Laas, K.; Paju, J.; **Priimets, Jaanis**; Töкке, Siim; Väli, B.; **Shirokova, Veroonika**; **Antonov, Maksim**; Gribkov, V.A.; Demina, E.V.; Pimenov, V.N.; Paduch, M.; Matulka, R.; Akel, M. Fusion engineering and design 2020 / art. 111408
<https://doi.org/10.1016/j.fusengdes.2019.111408> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Behavioural aspects of absorptive capacity [Online resource]

Rungi, Mait EURAM 2016 : Manageable Cooperation? : June 1-2-3 and 4, 2016 Paris, France : [e-proceedings] 2016 / p. 1-40 : tab
http://2016.euramfullpaper.org/_PDF/_download/2038-Behavioural%20Aspects%20of%20Absorptive%20Capacity.pdf

Beitrag zur Optimierung von Parametern von Fertigungsprozessen

Küttner, Rein; Kochan, D. Technische Universität Dresden : Als Manuskript gedruckt = Труды ТУ Дрезден, № 14.09.1978 1978 / S. 1-11

Benefit from lipoprotein apheresis in severe case of coronary heart disease patient with high level of lipoprotein (a)

Zemtsovski, Mihhail; **Zemtsovskaja, Galina**; **Pikta, Marika**; **Luman, Merike**; **Viigimaa, Margus** Cardiology 2015 / p. 35-36
<https://www.karger.com/Article/Abstract/431110>

Benign by design - designing chemicals and pharmaceuticals for environmental biodegradation

Kümmerer, Klaus; **Gathergood, Nicholas** GSC8 : 8th International Conference on Green and Sustainable Chemistry, 23-26 July 2017, Melbourne, Australia : abstract book 2017 / p. 43 <http://www.racicongress.com/downloads/abstracts/GSC8-abstract-book.pdf>

Ben-Naim, Arieh. Information theory. Part I : An introduction to the fundamental concepts : [review]

Zentralblatt MATH 2018 / 1 p <https://zbmath.org/?q=1392.94001>

Benzyne-mediated nonconcerted pathway toward synthesis of sterically crowded [5]- and [7]oxahelicenoids,

stereochemical and theoretical studies, and optical resolution of helicenoids

Gawade, Prashant M.; Khose, Vaibhav N.; Badani, Purav M.; **Kaabel, Sandra; Borovkov, Victor** Journal of organic chemistry 2019 / p. 860-868 : ill <https://doi.org/10.1021/acs.joc.8b02507> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Best quadrature formulas on sets of functions

Levin, Meïše; Giršovits, Juri; Arro, Voldemar Soviet mathematics doklady : translation of all the pure mathematics sections of doklady Akademii Nauk SSSR 1976 / p. 46-50

Best workplace practices award for interest in OSH and for providing solutions to specific problems - Estonia : Good example 8

Järvis, Marina; Woolfson, Charles Alexander; Reisberg, Rein; Plangi, Kristel Safety and health in micro and small enterprises in the EU: from policy to practice : description of good examples 2018 / p. 57-64 <http://dx.doi.org/10.2802/270452>

Beziehungen der Tallinner Polytechnischen Hochschule zu höheren Lehranstalten in der DDR

Laugis, Juhan Bulletin 1988 der Estnischen Abteilung der Sowjetischen Gesellschaft zur Förderung der Freundschaft mit der DDR 1988 / S. [?] https://www.ester.ee/record=b1237504*est

Beta assertive graphs

Bellucci, Francesco; **Chiffi, Daniele; Pietarinen, Ahti-Veikko** Diagrammatic representation and inference : 11th International Conference, Diagrams 2020, Tallinn, Estonia, August 24–28, 2020 : proceedings 2020 / p. 525-529 https://doi.org/10.1007/978-3-030-54249-8_49 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

Between "imagined" and "real" nation-building : identities and nationhood in post-Soviet Central Asia

Isaacs, Rico; **Polese, Abel** Nationalities papers 2015 / p. 371-382 <http://dx.doi.org/10.1080/00905992.2015.1029044>

Beyond the final whistle : Football for a better world

Kostakis, Vasileios 2025 <https://www.plutobooks.com/product/beyond-the-final-whistle/>

Beyond the genre : approaching travel (and) writing through interviews with authors and bloggers unabridged edition

Calzati, Stefano 2019

Beyond the Western paradigm : Confucian public administration

Drechsler, Wolfgang Public policy in the 'Asian Century' : concepts, cases and futures 2018 / p. 19-40 https://doi.org/10.1057/978-1-137-60252-7_2

Bibliothekar werden - noch immer eine gute Wahl?

Merkler, Benjamin Bibliotheksdienst 2014 / s. 895-900 <https://doi.org/10.1515/bd-2014-0110>

Bidding strategy of a microgrid considering risk interdependence between electricity and carbon markets

Yan, Yuan; Lin, Zihan; **Wen, Fushuan; Palu, Ivo** 2019 IEEE Power & Energy Society General Meeting (PESGM) 2019 / 5 p. : ill <https://doi.org/10.1109/PESGM40551.2019.8974139>

Bideni ja Trumpi vastasseis jätkub

Mölder, Holger Postimees 2022 / Lk. 15 https://dea.digar.ee/article/postimees/2022/11/11/14.6.Trump_võis_toetust_kaotada_kuid_tema_kontrollib_vabariiklaste_eelvalimisi

Bidirectional isolated ZVS DC-DC converter with auxiliary active switch for high-power energy storage applications

Ivakhno, Volodymyr; Zamaruev, Volodymyr; Stylo, Bogdan; **Kosenko, Roman; Blinov, Andrei** 2017 IEEE First Ukraine Conference on Electrical and Computer Engineering (UKRCON) : May 29 - June 2, 2017, Kyiv, Ukraine : conference proceedings 2017 / p. 589-592 : ill <https://doi.org/10.1109/UKRCON.2017.8100315>

Bidirectional operation of the power electronic interface for nearly-zero energy buildings

Roasto, Indrek; Jalakas, Tanel; Rosin, Argo 2018 20th European Conference on Power Electronics and Applications (EPE'18 ECCE Europe) : Riga, Latvia, 17-21 September 2018 2018 / p. 2456-2464 : ill <https://ieeexplore.ieee.org/document/8515405>

Bidirectional recurrent neural network with attention mechanism for punctuation restoration

Tilk, Ottokar; Alumäe, Tanel 17th Annual Conference of the International Speech Communication Association (INTERSPEECH 2016) : Understanding Speech Processing in Humans and Machines : San Francisco, California, USA, 8-12 September 2016 2016 / p. 3047-3051 : ill <http://doi.org/10.21437/Interspeech.2016-1517>

Bidirectional soft switching current source DC-DC converter for residential DC microgrids

Blinov, Andrei; Kosenko, Roman; Chub, Andrii; Vinnikov, Dmitri IECON 2018 - 44th Annual Conference of the IEEE Industrial Electronics Society : proceedings 2018 / p. 6059-6064 : ill <https://doi.org/10.1109/IECON.2018.8591103>

A big wave at Pouto, Kaipara Harbour, New Zealand

Parnell, Kevin Ellis Journal of Coastal Research 2020 / p. 291-294 <https://doi.org/10.2112/JCR-SI101-053.1> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Bile acid conjugation as a tool for enhancing intracellular delivery of biofunctional linker-extended constructs

Bhadoria, Rohit; Ping, Kefeng; Starkov, Pavel Abstracts of Papers of the American Chemical Society 2018 / abst. BIOL 255 <https://www.acs.org/content/dam/acsorg/meetings/national-meetings/fall-2018/fall-2018-program-book.pdf>

BIM adoption in the AEC/FM industry - the case for issuing building permits

Ullah, Kaleem; Raitviir, Christopher; Lill, Irene; Witt, Emlyn David Qivitoq International journal of strategic property management 2020 / p. 400-413 <https://doi.org/10.3846/ijspm.2020.13676> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Bing-CF-IDF+ : a semantics-driven news recommender system

Brocken, Emma; Hartveld, Aron; Koning, Emma de; Hogenboom, Frederik; Frasinca, Flavius; **Robal, Tarmo** Advanced Information Systems Engineering 31st International Conference, CAISE 2019, Rome, Italy, June 3–7, 2019, Proceedings 2019 / p. 32-47 https://doi.org/10.1007/978-3-030-21290-2_3 [Conference proceeding at Scopus](#) [Article at Scopus](#) [Conference proceeding at WOS](#) [Article at WOS](#)

Biocidal properties study of silver nanoparticles used for application in green housing

Küünal, Siim; Kutti, Sander; Rauwel, Protima; Guha, Mithu; Wragg, David; **Rauwel, Erwan** International nano letters 2016 / p. 191-197 : ill <https://doi.org/10.1007/s40089-016-0186-7>

Bioclastrations in Upper Ordovician bryozoans from northern Estonia

Vinn, Olev; Ernst, Andrej; **Toom, Ursula** Neues Jahrbuch für Geologie und Paläontologie - Abhandlungen 2018 / p. 113-121 <https://doi.org/10.1127/njgpa/2018/0752> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Bioimpedance sensing - a viable alternative for tonometry in non-invasive assessment of central aortic pressure

Min, Mart; Annus, Paul; Kõiv, Hip; Krivošei, Andrei; Uettoa, Tiina; Lamp, Jürgen 2017 IEEE International Symposium on Medical Measurements and Applications (MeMeA) : May 7-10, 2017, Rochester, MN, USA : proceedings papers 2017 / p. 373-378 : ill <https://doi.org/10.1109/MeMeA.2017.7985905>

Biokeemikud maailmakongressil

Köstner, Ado Õhtuleht 1988 / lk.[?] https://www.ester.ee/record=b1072244*est

Biomolecular interpretation of the Trojan horse myth : use of Ustilago maydis to analyze the function of maize (Zea mays) MAC1

Linde, Karina van der; Egger, Rachel L.; **Timofejeva, Ljudmilla** 58th Annual Maize Genetics Conference : program and abstracts : March 17 - March 20, 2016, Hyatt Regency, Jacksonville, Florida 2016 / p. 50 http://maizegdb.org/maize_meeting/abstracts/2016Program.pdf

Bioreactivity, guttation and agents influencing surface tension of water emitted by actively growing indoor mould isolates

Andersson, Maria A.; Salo, Johanna; Kedves, Orsolya; Kredics, Laszlo; Druzhinina, Irina; **Kurnitski, Jarek;** Salonen, Heidi Microorganisms 2020 / art. 1940, 20 p <https://doi.org/10.3390/microorganisms8121940> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Bio-recalcitrant pollutants removal from wastewater with combination of the Fenton treatment and biooxidation

Trapido, Marina; Tenno, Taavo; **Goi, Anna; Dulova, Niina; Klauson, Deniss; Kattel, Eneliis; Viisimaa, Marika;** Kivi, Arthur; Klein, Kati 20th International Scientific Conference EcoBalt 2016 : Tartu, Estonia, October 9-12 : book of abstracts 2016 / p. 24 : ill http://akki.ut.ee/wp-content/uploads/2015/01/Abstracts_Book_EcoBalt_2016.pdf

Biosensors for environmental monitoring

2019 <https://doi.org/10.5772/intechopen.73763>

Biotehnoloogia : laboratoorse töde juhend [Elektroniline teavik]

2015 <http://www.ttu.ee/matemaatika-loodusteaduskond/keemiainstituut/biotehnoloogia-oppetool/materjalid-5/biotehnoloogia-i-ykb-1130/laborimaterjalid-4/>

Biotribology general approach

Ajaots, Maido; Tamre, Mart 10th Nordic-Baltic Conference on Biomedical Engineering. Satellite Symposium on Bioelectromagnetic and Biomechanic Measurements, June 13-15, 1996, Tallinn, Estonia 1996 / p. 31-37: ill https://www.ester.ee/record=b1053772*est

Blockchain and smart contracts for entrepreneurial collaboration in maritime supply chains

Philipp, Robert; Prause, Gunnar Klaus; Gerlitz, Laima Transport and telecommunication journal 2019 / p. 365–378 <https://doi.org/10.2478/tjt-2019-0030> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Blockchain for EU electricity market

Crasta, Cletus J.; Agabus, Hannes; Palu, Ivo 2020 IEEE International Conference on Environment and Electrical Engineering and

2020 IEEE Industrial and Commercial Power Systems Europe (IEEE ICPS Europe), Madrid, Spain, 9-12 June 2020 : proceedings 2020 / 6 p <https://doi.org/10.1109/IEEEIC/ICPSEurope49358.2020.9160575>

Blockchain technology for enabling transparent and traceable government collaboration in public project processes of developing economies

Abodei, Ebizimoh; **Norta, Alexander**; Azogu, Irene; Udokwu, Chibuzor; **Draheim, Dirk** Digital Transformation for a Sustainable Society in the 21st Century 18th IFIP WG 6.11 : Conference on e-Business, e-Services, and e-Society, I3E 2019 Trondheim, Norway, September 18–20, 2019 : proceedings 2019 / p. 464–475 https://doi.org/10.1007/978-3-030-29374-1_38 [Conference proceeding at Scopus](#) [Article at Scopus](#) [Conference proceeding at WOS](#) [Article at WOS](#)

Blockchain technology: Intrinsic technological and socio-economic barriers: FDSE'2020 Keynote

Buldas, Ahto; **Draheim, Dirk**; Nagumo, Takehiko; **Vedešin, Anton** Future Data and Security Engineering. Big Data, Security and Privacy, Smart City and Industry 4.0 Applications : 7th International Conference, FDSE 2020, Quy Nhon, Vietnam, November 25–27, 2020 : proceedings 2020 / p. 3–27 https://doi.org/10.1007/978-3-030-63924-2_1 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

A blockchain-assisted hash-based signature scheme

Buldas, Ahto; **Laanoja, Risto**; **Truu, Ahto** Secure IT Systems : 23rd Nordic Conference, NordSec 2018, Oslo, Norway, November 28–30, 2018 : proceedings 2018 / p. 138–153 : ill https://doi.org/10.1007/978-3-030-03638-6_9 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Blockchains from an e-governance perspective: Potential and challenges - keynote at EGOSE 2020 : (Abstract of Keynote)

Draheim, Dirk Electronic Governance and Open Society: Challenges in Eurasia : 7th International Conference, EGOSE 2020, St. Petersburg, Russia, November 18–19, 2020 : proceedings 2020 / p. xi–xiii <https://link.springer.com/book/10.1007%2F978-3-030-67238-6>

Blockschema zusammenstellung der hydromechanischen Systeme am Mehrpolmodelle der Funktionalelemente

Grossschmidt, Gunnar; **Vanaveski, Jüri**; **Pahapill, Jaak** Hydraulik und Pneumatik, (7.1987) : Fachtagung mit internationaler Beteiligung (RGW) vom 3.-4. November 1987 in Dresden 1987 / S. 138–146

The Blot

Pietarinen, Ahti-Veikko; Bellucci, Francesco; Bobrova, Angelina; **Haydon, Nathan Joseph**; Shafiei, Mohammad Diagrammatic representation and inference : 11th International Conference, Diagrams 2020, Tallinn, Estonia, August 24–28, 2020 : proceedings 2020 / p. 225–238 : ill https://doi.org/10.1007/978-3-030-54249-8_18 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#) [Conference proceedings at WOS](#)

1-butyl-3-methylimidazolium chloride assisted coaxial electrospinning of styrene-acrylonitrile copolymer

Kirikal, Kristi; **Gudkova, Viktoria**; **Krumme, Andres**; **Savest, Natalja**; **Viirsalu, Mihkel** Baltic Polymer Symposium 2015 : Sigulda, Latvia, September 16–18 : programme and proceedings 2015 / p. 148

Body Area Networks. Smart IoT and Big Data for Intelligent Health : 15th EAI International Conference, BODYNETS 2020, Tallinn, Estonia, October 21, 2020 : proceedings

2020 <https://doi.org/10.1007/978-3-030-64991-3>

Body-to-Body communication : applications, system design aspects and performance evaluation

Khan, Rida; **Alam, Muhammad Mahtab** The 12th International Symposium on Medical Information and Communication Technology : ISMICT 2018, 26–28 March 2018, University of Technology Sydney 2018 / 2 p. : ill <http://ismict2018.org/images/Docs-2017/ISMICT-2018-Program---Final.pdf> <http://dx.doi.org/10.1109/ISMICT.2018.8573721>

Book review : Emile and Isaac Pereire: bankers, socialists and sephardic jews in nineteenth-century France by Helen M. Davies, Manchester University Press, 2015, 266 pp

Mikheeva, Olga Institutions and economies 2016 / p. 100–102

Book review of "Lanthanide metal-organic frameworks"

Borovkov, Victor Frontiers in chemistry 2015 / p. 1–2 : ill <http://dx.doi.org/10.3389/fchem.2015.00050>

Boost half-bridge DC-DC converter with reconfigurable rectifier for ultra-wide input voltage range applications

Vinnikov, Dmitri; **Chub, Andrii**; **Liivik, Elizaveta**; Blaabjerg, Frede; Siwakoti, Yam P. 2018 IEEE Applied Power Electronics Conference and Exposition (APEC 2018), San Antonio, Texas, USA, 4–8 March 2018 2018 / p. 1528–1532 : ill <https://doi.org/10.1109/APEC.2018.8341219> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Boron containing solid and superhard composites production techniques and properties [Electronic resource]

Kommel, Lembit; **Kübarsepp, Jakob**; **Tarraste, Marek**; **Kolnes, Märt** World PM2016 proceedings 2016 / [6] p. : ill. [USB]

Brachiopod shell thickness links environment and evolution

Balthasar, Uwe; Jin, Jisuo; **Hints, Linda**; Cusack, Maggie Palaeontology 2020 / p. 171–183 : ill <https://doi.org/10.1111/pala.12450> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Brain functional connectivity in depression : gender differences in EEG

Orgo, Laura; Bachmann, Maie; Kalev, Kaia; Hinrikus, Hiie; Järvelaid, Mari 2016 IEEE EMBS Conference on Biomedical Engineering and Sciences (IECBES) : Kuala Lumpur, 4-8 December 2016 / p. 270-273 : ill
<https://doi.org/10.1109/IECBES.2016.7843456>

The breaking of symmetry leads to chirality in cucurbituril-type hosts

Aav, Riina; Mishra, Kamini Atindrakumar Symmetry 2018 / 26 p. : ill <https://doi.org/10.3390/sym10040098> [Journal metrics at Scopus](#)
[Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Brexit : history, reasoning and perspectives

2018 <https://doi.org/10.1007/978-3-319-73414-9>

Briefe, Recht und Gericht im polnischen Livland am Beispiel von David Hilchen. Letters, Law and Court in Polish Livonia. The Case of David Hilchen

2022 <https://www.lit-verlag.de/isbn/978-3-643-14589-5> https://www.ester.ee/record=b5526351*est

Brier, Éric; Ferradi, Houda; Joye, Marc; Naccache, David. New number-theoretic cryptographic primitives : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://www.zbmath.org/?q=an:07342049>

Brigaadide töökorralduse uuringust TPI-s

Fominõh, Jevgeni Uute brigaadiitöö vormide rakendamine rahvamajanduses: vabariiklik seminar 16.04.1985. a., Tallinn 1985 / lk. 6-9

Bringing research issues into lab scenarios on the example of SoC testing [Electronic resource]

Ubar, Raimund-Johannes; Jutman, Artur; Devadze, Sergei; Wuttke, Heinz-Dietrich International Conference on Engineering Education - ICEE 2007 : September 3-7, 2007, Coimbra, Portugal 2007 / [7] p. : ill. [CD-ROM]
<http://icee2007.dei.uc.pt/proceedings/papers/429.pdf>

British approach to the European Union: from Tony Blair to David Cameron

Mölder, Holger Brexit : history, reasoning and perspectives 2018 / p. 153-173 https://doi.org/10.1007/978-3-319-73414-9_9

The British rebate and the single European act: Pp litical ramifications of an economic reform

Keedus, Liisi; Kerikmäe, Tanel; Chochia, Archil; Ramiro Troitino, David Brexit : history, reasoning and perspectives 2018 / p. 141-151 https://doi.org/10.1007/978-3-319-73414-9_8

Broken rotor bar fault diagnostic of inverter fed induction motor using FFT, Hilbert and Park's vector approach

Asad, Bilal; Vaimann, Toomas; Belahcen, Anouar; Kallaste, Ants 2018 XIII International Conference on Electrical Machines (ICEM 2018) : Alexandroupoli, Greece, 3-6 September 2018 2018 / p. 2352-2358 : ill <https://doi.org/10.1109/ICELMACH.2018.8506957>

Buck-boost unfold inverter as a novel solution for single-phase PV systems

Husev, Oleksandr; Matiushkin, Oleksandr; Vinnikov, Dmitri; Roncero, Carlos; Romero-Cadaval, Enrique; Kütt, Lauri IECON 2018 - 44th Annual Conference of the IEEE Industrial Electronics Society : proceedings 2018 / p. 6116-6121 : ill
<https://doi.org/10.1109/IECON.2018.8592899>

Building a sustainable and transferable sulphur emission free BSR

Prause, Gunnar Klaus; Olaniyi, Eunice Omolola Sustainability Management Forum 2020 / p. 21-27 <https://doi.org/10.1007/s00550-020-00500-6>

Building a Ukrainian identity in Odessa: negotiation of markers and informal nationalism

Polese, Abel Otoritas : jurnal ilmu pemerintahan 2018 / p. 1-16 <http://dx.doi.org/10.26618/ojip.v8i1.1014>

Building characteristics, indoor environmental quality, and mathematics achievement in Finnish elementary schools

Toyinbo, Oluyemi; Shaughnessy, Richard; Turunen, Mari; Kurnitski, Jarek Building and environment 2016 / p. 114-121 : ill
<http://dx.doi.org/10.1016/j.buildenv.2016.04.030>

Building design collaboration : what, why, and how

Pikas, Ergo; Koskela, Lauri Jaakko; Gomes, Danilo Routledge Handbook of Collaboration in Construction 2024 / p. 61-72
<https://www.taylorfrancis.com/chapters/edit/10.1201/9781003379553-8/building-design-collaboration-ergo-pikas-lauri-koskela-danilo-gomes>

Building Estonia's security narrative in 1990s and afterwards

Mölder, Holger 11th Conference on Baltic Studies in Europe "Traditions, Transitions, Transfers" : September 07-10, 2015, Marburg : conference program 2015 / p. 23

Building state capacities and dynamic capabilities to drive social and economic development : the case of South Africa

Mazzucato, Mariana; Qobo, Mzukisi; Kattel, Rainer The future of the South African political economy post-COVID 19 2022 / p. 43-74
https://doi.org/10.1007/978-3-031-10576-0_3

Burden sharing and Dublin rules - challenges of relocation of asylum seekers

Roots, Lehte Role of law, human rights and social justice, commerce, and law curriculum : selected issues 2017 / p. 47-61

Burden sharing and Dublin rules - challenges of relocation of asylum seekers

Roots, Lehte Athens journal of law 2017 / p. 5-19 <http://www.athensjournals.gr/ajl/past/v3i1>

Business intelligence and analytics: On-demand ETL over document stores

Souibgui, Manel; Atigui, Faten; **Ben Yahia, Sadok**; Si-Said Cherfi, Samira Research Challenges in Information Science : 14th International Conference, RCIS 2020, Limassol, Cyprus, September 23-25, 2020 : Proceedings 2020 / p. 556-561
https://doi.org/10.1007/978-3-030-50316-1_38 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Business model innovation and value co-creation in digital entrepreneurial ecosystems

Cuc, Julio Estanislao; Ventura, Rafael; Paredes Escobar, Mario Rolando Revista eficiencia 2019 / p. 83-102
<http://ediciones.ascalfa.edu.co/index.php/eficiencia/article/view/14>

Business schools' organizational learning rate dependence on the management system : example of Estonia

Voolaid, Karen; Ehrlich, Üllas Proceedings of the 15th International Conference on Intellectual Capital, Knowledge Management and Organisational Learning : University of the Western cape, South Africa, 29-30 November 2018 2018 / p. 339-345 [CICKM-2018-Proceedings](#)

Business-intelligence mining of large decentralized multimedia datasets with a distributed multi-agent system

Qayumi, Karima; **Norta, Alexander** International journal of computer, electrical, automation, control and information engineering 2016 / p. 1126-1135 : ill <http://scholar.waset.org/1999.4/10004765>

Börsilangus tõi turule tuhandeid uusi investoreid

Allik, Kaspar; **Vaarmets, Tarvo** Äripäev 2020 / Lk. 18-19 : portr <https://dea.digar.ee/article/aripaev/2020/06/19/24.1>
http://www.estar.ee/record=b1071975*est

CAESAR-MPSoC : dynamic and efficient MPSoC security zones

Azad, Siavoosh Payandeh; Tempelmeier, Michael; **Jervan, Gert**; Sepulveda, Johanna 2019 IEEE Computer Society Annual Symposium on VLSI : ISVLSI 2019 : proceedings 2019 / p. 477-482 : ill <https://doi.org/10.1109/ISVLSI.2019.00092>

Calcium and phosphate induce different vascular calcification

Holmar, Jana; Jankowski, Joachim; Bhargava, Shruti; Alampour-Rajabi, Setareh Nephrology dialysis transplantation 56th ERA-EDTA Congress Abstracts 2019 / p. 468 : ill <https://doi.org/10.1093/ndt/gfz103.SP323>

Calculating power distribution system reliability indexes from Smart Meter data

Kuhi, Kristjan; Kõrbe Kaare, Kati; Koppel, Ott; Palu, Ivo 2016 IEEE International Energy Conference (ENERGYCON) : [Leuven, Belgium, 4-8 April 2016] 2016 / [5] p. : ill <https://doi.org/10.1109/ENERGYCON.2016.7513905>

Calculation method for plates with discrete variable thickness under uniform loading or hydrostatic pressure

Aryassov, G.; Gornostajev, Dmitri; **Penkov, Igor** International journal of applied mechanics and engineering 2018 / p. 835-853
<https://doi.org/10.2478/ijame-2018-0046> [Journal metrics at Scopus](#) [Article at Scopus](#)

Calculation of multicomponent superloaded water steam distillation

Kallas, Juha; Reile, Rein; Siirde, Enno Kemia-Kemi 1981 / p. 697-699 https://www.estar.ee/record=b1201067*est

Calculation of optimal design for knee joint smart orthosis

Turchinovich, Nikita; Krokhalava, Nadezhda; Monahov, Yuri; **Sivitski, Alina**; Perepelkina, Svetlana; **Penkov, Igor; Arjassov, Gennadi** Proceedings of the 11th International Conference of DAAAM Baltic Industrial Engineering : 20-22th April 2016, Tallinn, Estonia 2016 / p. 214-218 : ill <http://innomet.ttu.ee/daaam/>

Calculation of the traction effort of ISEAUTO self-driving vehicle

Rassõlkin, Anton; Gevorkov, Levon; Vaimann, Toomas; Kallaste, Ants; Sell, Raivo 2018 25th International Workshop on Electric Drives: Optimization in Control of Electric Drives (IWED) 2018 / p. 1-5 : ill <https://doi.org/10.1109/IWED.2018.8321397>

Calculational proofs in relational graphical linear algebra

Paixao, Joao; **Sobocinski, Pawel Maria** Formal Methods: Foundations and Applications : 23rd Brazilian Symposium, SBMF 2020, Ouro Preto, Brazil, November 25-27, 2020 : proceedings 2020 / p. 83-100 https://doi.org/10.1007/978-3-030-63882-5_6 [Conference proceedings at Scopus](#) [Article at Scopus](#)

CALL-technolgy based approach to control acquisition of foreign language skills

Nymm, Voldemar; Piotrowska, Xenia; **Nömm, Sven**; Ronzhin, Andrey Proceedings of the III International Conference on Language Engineering and Applied Linguistics (PRLEAL-2019), Saint Petersburg, Russia, November 27, 2019 2020 / art. 157532, p. 200-210
<http://ceur-ws.org/Vol-2552/Paper16.pdf> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Calorimetric studies of benzoic acid-cyclodextrin inclusion complexes

Siimer, Enn; **Kurvits, Mare** *Thermochimica acta* : an international journal concerned with all aspects of thermoanalytical and calorimetric methods and their application to experimental chemistry, physics, biology and engineering 1989 / p. 161-168
https://www.ester.ee/record=b2623717*est

Cameralism and the German tradition of development economics

Reinert, Erik S.; Rössner, Philipp R. *Handbook of alternative theories of economic development* 2016 / p. 63-86
<http://dx.doi.org/10.4337/9781782544685.00009>

Can smart specialization and entrepreneurial discovery be organized by the government? Lessons from Central and Eastern Europe

Karo, Erkki; Kattel, Rainer; Cepilovs, Aleksandrs *Advances in the theory and practice of smart specialization* 2017 / p. 269-292 : tab
<https://doi.org/10.1016/B978-0-12-804137-6.00013-9>

Cannulation with sharp or blunt needles for haemodialysis : the importance of cannulation technique for the patient's lifeline

Staaf, Karin; **Uhlin, Nils Fredrik Arne** *Journal of Vascular Access* 2019 / p. 161–168 : ill <https://doi.org/10.1177/1129729818788811>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Capability detection and evaluation metrics for cyber security lab exercises

Caliskan, Emin; Tatar, Unal; **Bahsi, Hayretidin; Ottis, Rain; Vaarandi, Risto** *Proceedings of the 12th International Conference on Cyber Warfare and Security, ICCWS 2017* 2017 / p. 407-414 : ill <https://www.scopus.com/record/display.uri?eid=2-s2.0-85018944652&origin=inward&txGid=dad813d957372581ca0932bf6e4fb5d8>

Capillary electrophoresis method for determining biomass degradation products and monitoring glucose conversion to 5-hydroxymethylfurfural in ionic liquids

Aid, Tiina; Lopp, Margus; Vahe, Merike *ITP2015/NoSSS2015* : final program and book of abstracts 2015 / p. P-23

Capital flows and growth dynamics in Central and Eastern Europe

Staehr, Karsten *Post-communist economies* 2018 / p. 1-18 : ill <https://doi.org/10.1080/14631377.2017.1362195> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Carbon aerogel-cellulose films and fibres with electrical conductivity and antibacterial properties against cyanobacteria

Elhi, Fred; Kisand, Veljo; Peikolainen, Anna-Liisa; **Koel, Mihkel**; Aabloo, Alvo 3rd Seminar on Aerogels : Synthesis-Properties-Applications : 22-23 September 2016, Mines ParisTech - PSL Research University, Sophia Antipolis (France) : proceedings 2016 / p. 180

Carcinogenic N-nitrosodimethylamine as a contamination in drugs containing 4-dimethylamino-2,3-dimethyl-1-phenyl-3-pyrazolin-5-one (amidopyrine, aminophenazone)

Kann, Jüri; Eisenbrand, G.; Spiegelhalder, B. *Arzneimittel-Forschung = Drug research* 1979

Cardiac muscle regulatory units are predicted to interact stronger than neighboring cross-bridges

Kalda, Mari; Vendelin, Marko *Biophysical journal* 2018 / p. 549a <https://doi.org/10.1016/j.bpj.2017.11.2998>

Career development in cyber security: Bootcamp training programs

Caliskan, Emin; Vaarandi, Risto *Proceedings of the 15th International Conference on Cyber Warfare and Security (ICCWS)* : Old Dominion University (ODU), Norfolk, Virginia, USA, 12-13 March 2020 2020 / p. 503-511 <https://doi.org/10.34190/ICCWS.20.080>

Carroll diagrams : design and manipulation

Moktefi, Amirouche *Diagrammatic Representation and Inference* : 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18–22, 2018 : proceedings 2018 / p. 32-35 : ill https://doi.org/10.1007/978-3-319-91376-6_7 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

A cascade of multi-scale processes shaping the signal dynamics and maintaining the energy transfer in stratified Baltic Sea basins

Lips, Urmas; Liblik, Taavi; Lips, Inga; Rünk, Nelli; Kikas, Villu; Laanemets, Jaan; Väli, Germa *The 11th Baltic Sea Science Congress "Living Along Gradients : Past, Present, Future"* : June 12-16, 2017 : abstracts 2017 / p. 15 https://www.io-warnemuende.de/tl_files/conference/bssc2017/bssc2017-abstract-book.pdf

Case study : Free public transport as instrument for energy savings and urban sustainable development - the case of the city of Tallinn

Prause, Gunnar Klaus; Tuisk, Tarmo *Energy transformation towards sustainability* 2020 / p. 163-177 <https://doi.org/10.1016/B978-0-12-817688-7.00008-2>

Case study : in-situ testing and model calibration of interior insulation solution for an office building in cold climate

Klõšeiko, Paul; Kalamees, Targo *CESB 16 - Central Europe Towards Sustainable Building* 2016 : Innovations for Sustainable

Future : [book of abstracts] 2016 / p. 61-62 : ill

A case study about the use and evaluation of cyber deceptive methods against highly targeted attacks

Farar, Alexandria Elaine; Bahsi, Hayretidin; Blumbergs, Bernhards 2017 International Conference On Cyber Incident Response, Coordination, Containment and Control, Cyber Incident 2017 : London, United Kingdom, 19 June 2017 through 20 June 2017 2017 / [7] p. : ill <https://doi.org/10.1109/CYBERINCIDENT.2017.8054640>

Case study in experiential learning - from chaos to order: sensemaking with the interactive timeline tool in architecture and civil engineering studies

Nutt, Nele; Salmistu, Sirle; Meitl, Cassi; Karu, Katrin Educating Engineers for Future Industrial Revolutions : Proceedings of the 23rd International Conference on Interactive Collaborative Learning (ICL2020). Volume 1 2021 / p. 1300-1311 https://doi.org/10.1007/978-3-030-68198-2_8 [Article collection metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Case study of smart city lighting system with motion detector and remote control

Kuusik, Marko; Varjas, Toivo; Rosin, Argo 2016 IEEE International Energy Conference (ENERGYCON) : [Leuven, Belgium, 4-8 April 2016] 2016 / [5] p. : ill <https://doi.org/10.1109/ENERGYCON.2016.7513906>

A case study of the wind impact on ship ice-sticking

Rjazin, Jevgeni; Pärn, Ove TransNav : the international journal on marine navigation and safety of sea transportation 2016 / p. 583-585 : ill <http://dx.doi.org/10.12716/1001.10.04.06>

A case study on the construction of a CLT building without a preliminary roof

Liisma, Eneli; Kuus, Babette Liseth; Kukk, Villu; Kalamees, Targo Journal of sustainable architecture and civil engineering 2019 / p. 53-62 : ill <https://doi.org/10.5755/j01.sace.25.2.22263>

Case-Control study on occupational exposure to extremely low-frequency electromagnetic fields and the association with meningioma

Carlberg, Michael; **Koppel, Tarmo;** Ahonen, Mikko; Hardell, Lennart BioMed research international 2018 / 6 p. : ill <https://doi.org/10.1155/2018/5912394> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cash flow in credit risk and forecasting : with practical cases

Litvinenko, Alexey; Pavlova, Anna 2022 <https://www.morebooks.shop/shop-ui/shop/product/978-620-4-74201-4>

Cash flow statement : view from Estonian accountants

Alver, Lehte; Alver, Jaan 5th Annual Conference African Accounting and Finance Association : 1st to 4th September, 2015, The Westin Turtle Bay Resort & Spa : book of abstracts 2015 / p. 97-98 http://sites.uom.ac.mu/AAFA2015/images/AAFA_2015_Revised_Book_of_abstracts_-Final_15.09.2015.pdf

Catalytic hydrogenation for Estonian shale oil

Jurkeviciute, Ana; Soone, Jüri Journal of petroleum & environmental biotechnology 2018 / p. 50 <https://doi.org/10.4172/2157-7463-C3-047>

Catalytic ozonation of trimethoprim in aqueous solution by in situ generated hydrous manganese oxide

Goi, Anna; Bolobajev, Juri 5th European Conference on Environmental Applications of Advanced Oxidation Processes (EAAOP5) : book of abstracts 2017 / p. 330 https://photo-catalysis.org/events/901/photo/book_of_proceedings_eaaop5_prague.pdf

Cationic substitution effects in sol-gel derived Ca-phosphate bioceramics materials

Bogdanoviciene, Irma; Ezerskyte-Miseviciene, Akvile; **Traksmas, Rainer; Tõnsuaadu, Kaia;** Kareiva, Aivaras Chemistry and Chemical Technology 2015 : International Conference of Lithuanian Chemical Society : dedicated to Professor Vitas Daukšas on his 80th birth anniversary : Vilnius, Lithuania, January 23, 2015 : programme and proceedings of the international conference 2015 / p. 66-69 : ill

CBO updated forecasts: do a few months matter?

Douglas, James W.; **Raudla, Ringa** The Palgrave handbook of government budget forecasting 2019 / p. 133-152 https://doi.org/10.1007/978-3-030-18195-6_7

CD44 is a negative regulator of angiogenesis and endothelial cell proliferation

Pink, Anne; Školnaja, Marianna; Päll, Taavi; Valkna, Andres 7eme congres de la Societe Francaise d'Angiogenese : Toulouse, 23-25 Avril 2017 = 7th meeting of the French Angiogenesis Society : Toulouse, 23-25 April 2017 2017 / p. 59

CdS and CdSe microphotonresistor for optoelectronics

Altosaar, Mare; Kukk, Peeter-Enn; Mellikov, Enn; Valdna, Vello 9th International Symposium of the Technical Committee on Photon-Detectors, Visegrad, 9 - 12 september 1980 : proceedings International Measurement Confederation IMEKO : [abstracts] 1980 / p. 12-13

CdS monograin layers as detector of visible and X-rays

Hiie, Jaan; Iljina, Natalja; Kukk, Peeter-Enn; Mellikov, Enn; Varema, Tiit 9th International Symposium of the Technical Committee on Photon-Detectors ; Visegrad, 9 - 12 september 1980 / p. 8-9

Cell coverage analysis of a low altitude aerial base station in wind perturbations

Sharma, Navuday; Sharma, Vishal; Magarini, Maurizio; Pervaiz, Haris; **Alam, Muhammad Mahtab; Le Moullec, Yannick** 2019 IEEE Globecom Workshops (GC Wkshps) : Proceedings 2019 / 6 p <https://doi.org/10.1109/GCWkshps45667.2019.9024665>

Cell Migration in Microfluidic Devices : Invadosomes Formation in Confined Environments

Chi, Pei-Yin; **Spuul, Pirjo;** Tseng, Fan-Gang Cell migrations : causes and functions 2019 / p. 79-103 https://doi.org/10.1007/978-3-030-17593-1_6 [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cell-level power supply for high-voltage modular multilevel converters [Electronic resource]

Blinov, Andrei; Norrga, Staffan; Tibola, Gabriel; Velotto, Giovanni 19th European Conference on Power Electronics and Application : EPE'17 ECCE Europe : September 11-14, 2017, Warsaw, Poland 2017 / p. P1-P10 : ill. [USB] <https://doi.org/10.23919/EPE17ECCEEurope.2017.8099361>

Cellular, extracellular and extracellular vesicular miRNA profiles of pre-ovulatory follicles indicate signaling disturbances in polycystic ovaries

Rooda, Ilmatar; Hasan, Mohammed Mehedi; **Roos, Kristine;** Viil, Janeli; **Smolander, Olli-Pekka; Velthut-Meikas, Agne** International journal of molecular sciences 2020 / art. 9550, 23 p. : ill <https://doi.org/10.3390/ijms21249550> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

General discussion on the subject "Microturbulent diffusion and dispersion"

Aitsam, Ain [XII IAHR congress] : twelfth congress of the International Association for Hydraulic Research, Fort Collins, September 11 - 14, 1967 ; proceedings : 5 : Opening events at the congress, reports by general reporters, special lectures at the congress, and discussions of papers and seminar communications at technical sessions 1967 / p. [537-542]

CENS : Centre for Nonlinear Studies, Estonian centre of excellence in research : annual report : 2014

2014 https://www.ester.ee/record=b2947010*est

Certification of ICTs in elections

Schürmann, Carsten; Barrat, Jordi; Bolo, Eden; Bravo, Alejandro; **Krimmer, Robert Johannes** 2015

Certified Foata normalization for generalized traces

Maarand, Hendrik; Uustalu, Tarmo NASA Formal Methods Symposium : 10th International Symposium, NFM 2018, Newport News, VA, USA, April 17-19, 2018 : proceedings 2018 / p. 299-314 https://doi.org/10.1007/978-3-319-77935-5_21 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Certified normalization of generalized traces

Maarand, Hendrik; Uustalu, Tarmo Innovations in Systems and Software Engineering 2019 / p. 253-265 <https://doi.org/10.1007/s11334-019-00347-1> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

CFD-PBM modelling of agglomeration and deposition in petroleum industry [Electronic resource]

Balakin, Boris V.; **Kartušinski, Aleksander;** Hoffman, Alex Christian; Kosinski, Pawel 9th International Conference on Multiphase Flow : ICMF 2016 : May 22-27 2016, Firenze, Italy : proceedings 2016 / [6] p. : ill. [CD-ROM]

The challenge of protecting space-based assets against cyber threats

Carlo, Antonio; Lacroix, Lisa; Zarkan Cesari, Laetitia IAC 2020 congress proceedings 2020 / art. 59386 <https://dl.iafastro.directory/event/IAC-2020/paper/59386/>

Challenges and Applications of Impedance-Based Biosensors in Water Analysis

Kivirand, Kairi; Min, Mart; Rinken, Toonika Biosensors for environmental monitoring 2019 <https://doi.org/10.5772/intechopen.89334>

Challenges and opportunities for e-mental health policy : an Estonian case study

Sogomonjan, Melita Contemporary social science 2021 / p. 185-198 <https://doi.org/10.1080/21582041.2020.1720795> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Challenges and possibilities of enforcing the rule of Law within the EU constitutional edifice - the need for increased role of court of justice, EU charter and diagonality in perception

Hamulak, Ondrej; Circolo, Andrea The EU in the 21st century : challenges and opportunities for the European integration process 2020 / p. 155-169 https://doi.org/10.1007/978-3-030-38399-2_10

Challenges in the digital transformation of courts : a case study from the Kurdistan region of Iraq

Ahmed, Rozha Kamal; Draheim, Dirk; Pappel, Ingrid; Muhammed, Khder H. 2020 Seventh International Conference on eDemocracy & eGovernment (ICEDEG), Buenos Aires, Argentina, April 22-24, 2020 : proceedings 2020 / p. 74-79 <https://doi.org/10.1109/ICEDEG48599.2020.9096801>

The challenges of a stakeholder dialogue : the case of inexhaustible energy for exhaustible consumption

Ojasoo, Merle; Roostalu, Lea; Leppiman, Anu; Riivits-Arkonsuo, Ivi Evolving business models in ecosystem of disruptive technologies and social media 2019 / p. 89-95 : ill

Challenges of additive manufacturing of electrical machines

Tiismus, Hans; Kallaste, Ants; Belahcen, Anouar; Rassõlkin, Anton; Vaimann, Toomas 2019 IEEE 12th International Symposium on Diagnostics for Electrical Machines, Power Electronics and Drives (SDEMPED), 27-30 Aug. 2019, Toulouse, France : proceedings 2019 / p. 44-48 : ill <https://doi.org/10.1109/DEMPED.2019.8864850>

Challenges of civic engagement in the (post-socialist) transitional society : experiences from waterfront urban areas Mezapark in Riga and Kalarand in Tallinn

Prilenska, Viktorija; Paadam, Katrin; Liias, Roode Three decades of post-socialist transition, May 17-18, 2019 : conference programme 2019 / p. 88 <http://tuprints.ulb.tu-darmstadt.de/8635/1/Book%20of%20Abstracts.pdf>

Challenges of reliability assessment and enhancement in autonomous systems

Jenihhin, Maksim; Sonza Reorda, Matteo; Balakrishnan, Aneesh; Alexandrescu, Dan 2019 IEEE International Symposium on Defect and Fault Tolerance in VLSI and Nanotechnology Systems (DFT 2019) 2019 / 6 p <https://doi.org/10.1109/DFT.2019.8875379>

Challenges of teaching programming in StackOverflow era

Pöial, Jaanus Educating Engineers for Future Industrial Revolutions : Proceedings of the 23rd International Conference on Interactive Collaborative Learning (ICL2020). Volume 1 2021 / p. 703-710 https://doi.org/10.1007/978-3-030-68198-2_65 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Challenges to voting processes reengineering : equal treatment of multiple channels in legally binding elections

Krimmer, Robert Johannes; Duenas Cid, David; Krivososova, Iuliia; Vinkel, Priit; Koitmäe, Arne Revista Romana de studii electorale 2018 / p. 61-74 : ill http://www.roaep.ro/prezentare/wp-content/uploads/2018/09/RRSE_1_2018.pdf

Challenges. Part 1

Kuuskor, Riina; Saar, Merike 2016 http://www.ester.ee/record=b4600462*est

A chance-constrained decentralized operation of multi-area integrated electricity–natural gas systems with variable wind and solar energy

Qi, Feng; Shahidehpour, Mohammad; Li, Zhiyi; Wen, Fushuan; Shao, Changzhen IEEE Transactions on sustainable energy 2020 / p. 2230-2240 <https://doi.org/10.1109/TSTE.2019.2952495>

Chancen und Anforderungen des Single Digital Gateways

Krimmer, Robert Johannes; Schmidt, Carsten Innovative Verwaltung 2019 <https://doi.org/10.1007/s35114-019-0163-x>

Changes in the wave climate and severity of storms in the Baltic Sea in 1991-2015 from satellite altimetry

Kudryavtseva, Nadezhda; Soomere, Tarmo 1st Baltic Earth Conference Multiple Drivers for Earth System Changes in the Baltic Sea Region : Nida, Curonian Spit, Lithuania, 13-17 June 2016 : conference proceedings 2016 / p. 80-81 : ill http://www.baltic-earth.eu/events/nida2016/material/BalticEarth_Nida2016_Proceedings.pdf

Changing perspectives on international aid in Nepal since the 2015 earthquakes

Shakya, Shobhit Epicentre to aftermath: Rebuilding and remembering in the wake of Nepal's earthquakes 2021 / p. 203-225 <https://doi.org/10.1017/9781108991636.009>

Changing readiness of Estonian business leaders to apply people oriented and performance oriented management ideas before and after the global financial crisis

Kumpikaite-Valiuniene, Vilmante; Elenurm, Tiit; Alas, Ruth; Zernand-Vilson, Maris 32nd EGOS Colloquium : Organizing in the Shadow of Power : July 7-9, 2016, Naples, Italy 2016 / p. 16

Channel characterization at 2.4 GHz for aerial base station

Sharma, Navuday; Magarini, Maurizio; Reggiani, Luca; Alam, Muhammad Mahtab Procedia computer science 2019 / p. 1092-1099 <https://doi.org/10.1016/j.procs.2019.04.155> [Conference proceeding at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Channel performance estimations with extended channel probing

Kaeval, Kaida; Griesser, Helmut; Grobe, Klaus; Elbers, Jörg-Peter; Tikas, Marko; Jervan, Gert Photonic Networks : 21th ITG-Symposium : 24-25 November 2020 : online 2020 / p. 60-64 <http://d-nb.info/1223037061> <https://ieeexplore.ieee.org/document/9273755>

Channel prediction based enhanced throughput and channel aware MAC in SmartBAN standard

Khan, Rida; Alam, Muhammad Mahtab; Kuusik, Alar 2019 16th International Symposium on Wireless Communication Systems (ISWCS) 2019 / p. 463-468 : ill <https://doi.org/10.1109/ISWCS.2019.8877244>

Characterisation of 1200 V RB-IGBTs with different irradiation levels under hard and soft switching conditions

Blinov, Andrei; Korkh, Oleksandr; Vinnikov, Dmitri; Waind, Peter 2018 20th European Conference on Power Electronics and Applications (EPE'18 ECCE Europe) : Riga, Latvia, 17-21 September 2018 / p. 1382-1391 : ill <https://ieeexplore.ieee.org/document/8515535>

Characterisation of 1200 V reverse-blocking IGBTs for naturally commutated HF-link inverter

Zinchenko, Denys; **Korkh, Oleksandr; Blinov, Andrei;** Waind, Peter; **Vinnikov, Dmitri** 2019 IEEE 2nd Ukraine Conference on Electrical and Computer Engineering : UKRCON-2019 : conference proceedings 2019 / p. 382-387 : ill <https://doi.org/10.1109/UKRCON.2019.8879900>

Characterisation of zirconium doped titanium dioxide thin films deposited by chemical spray pyrolysis

Oluwabi, Abayomi Titilope; Oja Acik, Ilona; Krunk, Malle; Mikli, Valdek; Juma, Albert Owino Proceedings of 13th International Conference of Young Scientists on Energy Issues : CYSENI 2016 : May 26-27 2016, Kaunas, Lithuania 2016 / p. VII-210 - VII-218

Characteristic VCD signals of chiral hemicucurbiturils : (all-S)-cycHC[6], (all-R)-cycHC[8] and biotin[6]uril ester

Aav, Riina; Peterson, Anna; Prigorchenko, Elena; Öeren, Mario 10th International Symposium on Macrocyclic and Supramolecular Chemistry : Strasbourg, France, June 28th - July 2nd 2015 2015 / p. PA-1

Characteristics of high-resolution sea ice dynamics in the Gulf of Finland, Baltic Sea

Lilover, Madis-Jaak; Pavelson, Juss; Kõuts, Tarmo; Leppäranta, Matti Boreal environment research 2018 / p. 175–191 <http://www.borenv.net/BER/pdfs/ber23/ber23-175-191.pdf>

Characterization of a recombination hotspot in wheat using flow-sorted pollen nuclei and digital PCR

Abrouk, Michael; Zwyrtkova, Jana; Christelova, Pavla; **Jakobson, Irena; Järve, Kadri** International Plant & Animal Genome XXV : January 14-18, 2017, San Diego, CA, USA : [poster abstracts] 2017 / poster P0843, p. [230-231] <http://www.intpag.org/2017/113-newsroom/news-xxv/295-pag-xxv-links>

A Characterization of Amenable Groups by Besicovitch Pseudodistances

Capobianco, Silvio; Guillon, Pierre Cellular Automata and Discrete Complex Systems : 26th IFIP WG 1.5 International Workshop, AUTOMATA 2020, Stockholm, Sweden, August 10–12, 2020 : proceedings 2020 / p. 99-110 https://doi.org/10.1007/978-3-030-61588-8_8 [Conference proceedings at Scopus](#) [Article at Scopus](#)

Characterization of ice cover extent from MODIS imagery during different winter scenarios in the Gulf of Riga, Baltic Sea

Siitam, Laura; Uiboupin, Rivo; Sipelgas, Liis 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 127 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Characterization of microstructure and mechanical properties of friction stir welded AlMg5-Al2O3 nanocomposites

Babu, N. Kishore; **Kallip, Kaspar;** Leparoux, Marc Materials science and engineering : A 2016 / p. 109-122 : ill <http://dx.doi.org/10.1016/j.msea.2016.01.102>

Characterization of protein kinase ULK3 regulation by phosphorylation and inhibition by small molecule SU6668

Kasak, Lagle; Näks, Mihkel; Eek, Priit; Piirsoo, Alla; **Bhadoria, Rohit; Starkov, Pavel;** Saarma, Merilin; Kasvandik, Sergo; **Piirsoo, Marko** Biochemistry 2018 / p. 5456–5465 <https://doi.org/10.1021/acs.biochem.8b00356> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Characterization of TBEV natural foci in Estonia

Värv, Kairi; Remm, Jaanus; Geller, Julia; **Vikentjeva, Maria;** Lundkvist, Ake; Golovljova, Irina 8th European Meeting on Viral Zoonoses, St Raphael, France, 22-25 October, 2017 : program and abstracts 2017 / p. 73 http://euroviralzoon.com/wp-content/uploads/2013/01/8thEMVZ_Scientific_Programme_171017.pdf

Charta základných práv Európskej únie v Českej republike - pol dekády aplikácie, otázok (a odpovedí)?

Hamulak, Ondrej Charta základných práv Európskej únie v súdnej a inej právnej praxi: Prvé rozhodnutia, problémy, hodnotenia : 1. október 2015 2015 / p. 47-63

Chemical analysis of dumped chemical warfare agents during the MODUM project

Söderström, Martin; Östin, Anders; **Vaher, Merike; Jõul, Piia; Lees, Heidi; Kaljurand, Mihkel** Towards the monitoring of dumped munitions threat (MODUM) : a study of chemical munitions dumpsites in the Baltic Sea 2018 / p. 71-103 https://doi.org/10.1007/978-94-024-1153-9_4 [Article collections at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Chemical bath deposition of SnS thin films from the solutions with different concentrations of tin and sulphur

Safonova, Maria; Mellikov, Enn; Mikli, Valdek; Kerm, Karin; Naidu, Revathi; Volobujeva, Olga Inter Academia 2014 - Global Research and Education 2015 / p. 183-186 : ill <http://dx.doi.org/10.4028/www.scientific.net/AMR.1117.183>

Chemistry as the basic science

Müürsepp, Peeter; Nuryшева, Gulzhikhan; Ramazanova, Aliya; Amirkulova, Zhamilya Foundations of chemistry 2021 / p. 69–83 <https://doi.org/10.1007/s10698-020-09357-5>

Chemistry in college-level environmental science curricula

Alegria, Henry A.; **Nei, Lembit** European Scientific Journal 2014 / p. 89-94

Chemistry in Estonian SSR

Aarna, Agu 1977

Chervyakov, N.I., Kolyada, A.A., Lyakhov, P.A., Babenko, M.G., Lavrinenko, I.N., Lavrinenko, A.V. Modular arithmetic and its applications in info-communication technologies : [review]

Henno, Jaak Zentralblatt MATH 2017 / [1] p <https://zbmath.org/?q=06821021>

Chilopoda and Diplopoda of semi natural flooded meadows in Matsalu, Estonia

Ivask, Mari; Kuu, Annely; Meriste, Mart; Kutti, Sander; Raamets, Jane; Palo, Anneli Pedobiologia 2019 / p. 24-33 : ill

<https://doi.org/10.1016/j.pedobi.2019.02.002> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Chiral hemicucurbit[8]uril complexation with anionic guests : an NMR titration and variable temperature NMR study

Adamson, Jasper; Kaabel, Sandra; Prigorchenko, Elena; Reich, Hans J.; Rissanen, Kari; Aav, Riina SMASH 2017 : Conference Program, September 17th-20th 2017, Baveno, Italy 2017 / p. 117-1250 : ill

Chiral ionic liquids : effect of symmetry and stereochemistry on toxicity and biodegradation

Gathergood, Nicholas Symmetry : culture and science 2017 / p. 179-182 : ill <http://journal-scs.symmetry.hu/content-pages/volume-28-number-2-pages-161-240-2017/>

Chiral molecular containers hemicucurbiturils - are they symmetric or asymmetric?

Aav, Riina Symmetry : culture and science 2017 / p. 167-170 : ill <http://journal-scs.symmetry.hu/content-pages/volume-28-number-2-pages-161-240-2017/>

Chiogenesis in supramolecular systems on the basis of porphyrinoids

Borovkov, Victor Proceedings : 2018, Symmetry 2017 ; vol. 2 2018 / p. 83 <https://doi.org/10.3390/proceedings2010083>

Chirp signals in impedance spectroscopy

Min, Mart; Märten, Olev; Land, Raul Book of abstracts : 16th International Conference on Electrical Bio-Impedance : 17th Conference on Electrical Impedance Tomography : ICEBI and EIT Stockholm, 19-23 June 2016 2016 / p. 72

Chitinozoan response to a gigantic Late Ordovician volcanic ash fall recorded in northern Estonia

Hints, Olle; Bauert, Garmen; Grigorjeva, Irina; Nõlvak, Jaak; Meidla, Tõnu; Perrier, Vincent 10th Baltic Stratigraphic Conference : Checiny, 12-14 September 2017 : abstracts and field guide 2017 / p. 34-35

http://geo.uw.edu.pl/tl_files/publikacje/10th_Baltic_Stratigraphic_Conference_Abstracts_and_Field_Guide.pdf

Chlorine analysis with XRF to determine salinity of pore water in the Baltic Sea sediments

Pajusaar, Siim; Kallaste, Toivo; Kiipli, Tarmo Geoanalysis 2018 : 10th International Conference on the Analysis of Geological and Environmental Materials : 8-13 July, Sydney, Australia 8-13 : Abstracts 2018 / p. 55

<http://ccfs.mq.edu.au/Geoanalysis2018/img/Geoanalysis%202018Program%20&%20Abs.pdf>

Chlorophyll a and phytoplankton blooms

Kauppila, Pirkko; Eremina, Tatjana; Ershova, Alexandra; Maximov, Alexey; Lips, Inga; Lips, Urmas The Gulf of Finland assessment 2016 / p. 114-123 : ill <http://hdl.handle.net/10138/166296>

The circadian rhythm of total volatile organic compounds, carbon dioxide, and formaldehyde concentrations and the physical parameters in rooms with and without air-related irritation symptoms

Castagnoli, Emmanuelle; Mikkola, Raimo; Kurnitski, Jarek; Salonen, Heidi 14th International Conference on Indoor Air Quality and Climate (Indoor Air 2016) : Ghent, Belgium, 3-8 July 2016. Vol. 5 2016 / p. 2803-2809 : ill

Circulation centrifugal pump with variable speed drives and minimal electricity consumption

Vodovozov, Valery; Gevorkov, Levon; Raud, Zoja 2017 11th International Conference on Compatibility, Power Electronics and Power Engineering (CPE-POWERENG 2017) : Cadiz, Spain, 4-6 April 2017 2017 / p. 334-339 : ill

<http://dx.doi.org/10.1109/CPE.2017.7915193>

Citizen science reveals unexpected continental-scale evolutionary change in a model organism

Silvertown, Jonathan; Cook, Lawrence; Cameron, Robert; Dodd, Mike; McConway, Kevin; Worthington, Jenny; Skelton, Peter; Anton, Christian; Bossdorf, Oliver; Baur, Bruno; Schilthuizen, Menno; Fontaine, Benoit; Sattmann, Helmut; Bertorelle, Giorgio; Correia, Maria; Oliveira, Cristina; Pokryszko, Beata; Ozgo, Małgorzata; Stalažs, Arturs; Gill, Eoin; **Rammul, Üllar; Sólýmos, Peter; Féher, Zoltan; Juan, Xavier** PLoS ONE 2011 / art. e18927, p. 1-8 <https://doi.org/10.1371/journal.pone.0018927>

Citizen-oriented digital transformation in the public sector

Mergel, Ines; Kattel, Rainer; Lember, Veiko; McBride, Keegan David Braun dg.o 18 : Proceedings of the 19th Annual International Conference on Digital Government Research : Governance in the Data Age : Delft, Netherlands, May 30-June 01, 2018

City as a product, planning as a service

Prilenska, Viktorija; **Paadam, Katrin**; **Liias, Roode** Places and Technologies 2018 : 5th International Academic Conference on Places and Technologies, Belgrade, Serbia, 26-27 April 2018 : Conference proceedings 2018 / p. 262–268

Civil defence and cyber security: A contemporary European perspective

Tikk, Eneken National cyber emergencies: the return to civil defence 2020 / p. 76-92 <https://doi.org/10.4324/9780429343438>

Class XI myosins contribute to auxin response and senescence-induced cell death in Arabidopsis

Ojangu, Eve-Ly; **Ilau, Birger**; **Tanner, Krista**; **Talts, Kristiina**; **Ihoma, Eliis**; **Dolja, Valerian V.**; **Paves, Heiti**; **Truve, Erkki** Frontiers in plant science 2018 / art. 1570, 21 p. : ill <https://doi.org/10.3389/fpls.2018.01570> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Classical development economists of the mid-twentieth century

Kattel, Rainer; **Kregel, Jan Allan**; **Reinert, Erik S.** Handbook of alternative theories of economic development 2016 / p. 336-351 : ill <http://dx.doi.org/10.4337/9781782544685.00026>

Classifying the ice seasons 1982-2016 using the weighted ice days number as a new winter severity characteristic

Rjazin, Jevgeni; **Alari, Victor**; **Pärn, Ove** EUREKA : physics and engineering 2017 / p. 49-56 : ill <http://dx.doi.org/10.21303/2461-4262.2017.00364>

CLIMA 2019 Congress, Bucharest, Romania, May 26-29, 2019

2019 <https://www.e3s-conferences.org/articles/e3sconf/abs/2019/37/contents/contents.html>

Climate in the Gulf of Finland area

Alenius, Pekka; **Myrberg, Kai**; **Roiha, Petra**; **Tuomi, Laura**; **Pettersson, Heidi**; **Lips, Urmas** The Gulf of Finland assessment 2016 / p. 28-40 : ill <http://hdl.handle.net/10138/166296>

Clinical equipoise and moral leeway : an epistemological stance

Chiffi, Daniele; **Pietarinen, Ahti-Veikko** Topoi 2019 / p. 447-456 <https://doi.org/10.1007/s11245-017-9529-x> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cloning and expression of ATP N-glycosidase from the freshwater sponge Ephydatia muelleri

Reintamm, Tõnu; **Vallmann, Kerli**; **Kolk, Kaidi**; **Päri, Mailis**; **Lopp, Annika**; **Aas-Valleriani, Nele**; **Kelve, Merike** Biochimie 2019 / p. 126-129 <https://doi.org/10.1016/j.biochi.2018.12.018> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Clustering of floating particles due to submesoscale dynamics : a simulation study for the Gulf of Finland, Baltic Sea

Väli, Geramo; **Zhurbas, Victor**; **Laanemets, Jaan**; **Lips, Urmas** Фундаментальная и прикладная гидрофизика 2018 / с. 21-35 <https://doi.org/10.7868/s2073667318020028> <http://hydrophysics.info/?p=3685&en> [Journal metrics at Scopus](#) [Article at Scopus](#)

Clustering of Transmission System Loads Based on Monthly Load Class Energy Consumptions

Leinakse, Madis; **Kilter, Jako** 2020 21st International Scientific Conference on Electric Power Engineering (EPE), October 19-21, 2020, Prague, Czech Republic 2020 / 6 p. : ill <https://doi.org/10.1109/EPE51172.2020.9269197>

CNC machining of halftone and lithophane images into wood-based panels

Kiiman, Karmo; **Luga, Üllar**; **Kers, Jaan** Proceedings of the 12th Meeting of the Northern European Network for Wood Science and Engineering (WSE) : Wood Science and Engineering - a Key Factor on the Transition to Bioeconomy : September 12-13, 2016, Riga, Latvia 2016 / p. 74-79 : ill <http://www.kki.lv/dokumenti/WSE2016.pdf>

CO2 mineralization by burnt oil shale and cement bypass dust: effect of operating temperature and pre-treatment

Yörük, Can Rüstü; **Uibu, Mai**; **Usta, Mustafa Cem**; **Kaljuvee, Tiit**; **Trikkell, Andres** 2nd Journal of Thermal Analysis and Calorimetry Conference, Budapest, June 18–21, 2019 : book of abstracts 2019 / p. 501 <https://itac-itacc.akcongress.com/>

Coastal dune dynamics along the northern Curonian Spit, Lithuania : toward an integrated database

Bitinas, Albertas; **Dobrotin, Nikita**; **Buynevich, Ilya**; **Molodkov, Anatoli** Geological quarterly 2018 / p. 553–562 : ill <https://doi.org/10.7306/gg.1435> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Coastal flooding: Joint probability of extreme water levels and waves along the Baltic Sea coast

Kudryavtseva, Nadezhda; **Räämet, Andrus**; **Soomere, Tarmo** Journal of coastal research 2020 / p. 1146-1151 <https://doi.org/10.2112/SI95-222.1> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Coastal land use planning in Ben Tre, Vietnam : constraints and recommendations

Nguyen, Tan Phong; **Parnell, Kevin Ellis** Heliyon 2019 / art. e01487, 21 p. : ill <https://doi.org/10.1016/j.heliyon.2019.e01487> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at Scopus](#)

Coastline change of the Baltic Sea and its driving forces

Harff, Jan; Deng, Junjie; Dudzinska-Nowak, Joanna; **Soomere, Tarmo** The 13th Colloquium on Baltic Sea Marine Geology : September 12-16, 2016, Gdansk, Poland : abstract volume & field trip guidebook 2016 / p. 52 <https://www.pgi.gov.pl/dokumenty-pig-pib-all/publikacje-2/materialy-konferencyjne/4007-baltic-2016/file.html>

Coating with microbial hydrophobins : a novel approach to develop smart drug nanoparticles

Singh, Brahma N.; Singh, Braj R.; **Gupta, Vijai Kumar** Trends in biotechnology 2018 / p. 1103–1106 : ill <https://doi.org/10.1016/j.tibtech.2018.03.006> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cocksfoot mottle virus Px protein localises into the plasma membrane [Online resource]

Kamsol, Kristjan; Olsper, Allan; Truve, Erkki Environmental adaptation : from molecules to the planet : the Estonian Centre of Excellence in Environmental Adaptation ENVIRON. Final conference : October 1-3, 2015, Dorpat Conference Centre, Tartu, Estonia : abstract book 2015 / p. 35 http://environ.emu.ee/userfiles/environ/Abstract_Book_ENVIRON%20final%20conference%202015.pdf

Co-condensation of Hydroxymethylphenols with Resorcinol and 5-Methylresorcinol

Christjanson, Peep; Köösel, Arne-Enn Nihon Setchaku Kyōkai shi = Adhesion : journal of the Adhesion Society of Japan 1989 / p. 174-179

Co-creating an Open Government Data Driven Public Service : the case of Chicago's Food Inspection Forecasting Model

McBride, Keegan David Braun; Aavik, Gerli; Kalvet, Tarmo; Krimmer, Robert Johannes Proceedings of the 51st Hawaii International Conference on System Sciences : 3-6 January, 2018, Waikoloa Village, Hawaii, U.S.A. 2018 / p. 2453-2462 : ill <http://hdl.handle.net/10125/50197>

Co-creation of service recovery and post-recovery responses : the impact of cultural values orientations and outcome favorability

Nik Bakhsh, Naghmeh Journal of service science research 2019 / p. 133–155 <https://doi.org/10.1007/s12927-019-0007-4>

Collaboration in design - justification, characteristics and related concepts

Pikas, Ergo; Koskela, Lauri; Trelldal, Niels; Ballard, Glenn; **Liias, Roode** 24th Annual Conference of the International Group for Lean Construction : Boston, USA, 20-22 July 2016 2016 / p. 143-152 : ill <http://iglc.net/Papers/Details/1270>

Collaborative work between human and industrial robot in manufacturing by advanced safety monitoring system

Kuts, Vladimir; Sarkans, Martinš; Otto, Tauno; Tähemaa, Toivo Annals of DAAAM for 2017 and proceedings of the 28th International DAAAM Symposium "Intelligent Manufacturing & Automation" : 8-11 November 2017, Zadar, Croatia 2017 / p. 0996-1001 : ill <https://dx.doi.org/10.2507/28th.daaam.proceedings.138>

Combined active frequency drift islanding detection method for NZEB energy router

Jalakas, Tanel; Roasto, Indrek; Najafzadeh, Mahdiyyeh 2019 IEEE 60th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON), 7-9 October 2019 : conference proceedings 2019 / 6 p <https://doi.org/10.1109/RTUCON48111.2019.8982258>

Combined deterministic algorithm and metaheuristic technique for fast and accurate resolution of optimization problems

Martin, Florian; Aydin, Ugur; Sundaria, Ravi; Rasilo, Paavo; **Belahcen, Anouar** 21st International Conference on the Computation of Electromagnetic Fields (Compumag 2017) : Daejeon, South Korea, 18-22 June 2017 2017 / p. 3-4 : ill http://www.compumag.org/CMAG2017/OA1-2J_131.pdf

Combined displacer-enhanced removal of protein-bound uremic toxins estimated in spent dialysate

Adoberg, Annika; Leis, Liisi; **Uhlin, Nils Fredrik Arne; Arund, Jürgen;** Segelmark, Marten; Fernström, Anders; Luman, Merike; **Fridolin, Ivo** Kidney International Reports 2019 / art.: MON-105 ; p. S347 <https://doi.org/10.1016/j.ekir.2019.05.895>

Combined model of smart cities and electronic payments

Soe, Ralf-Martin; Mikheeva, Olga Proceedings of the 7th International Conference for E-Democracy and Open Government CeDEM17 : Danube University Krems, Krems, Austria, 17-19 May 2017 2017 / p. 194-205 : ill <https://doi.org/10.1109/CeDEM.2017.11>

Combined pseudo-exhaustive and deterministic testing of array multipliers

Oyeniran, Adeboye Stephen; Azad, Siavoosh Payandeh; Ubar, Raimund-Johannes 2018 IEEE International Conference on Automation, Quality and Testing, Robotics (AQTR) : THETA 21st edition, 24th-26th May, Cluj-Napoca, Romania : proceedings 2018 / 6 p. : ill <https://doi.org/10.1109/AQTR.2018.8402708>

Combining algebraic effect descriptions using the tensor of complete lattices

Voorneveld, Niels Electronic notes in theoretical computer science 2020 / p. 257-281 <https://doi.org/10.1016/j.entcs.2020.09.013> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Combining effects and coefficients via grading

Gaboardi, Marco; Katsumata, Shin-ya; Orchard, Dominic; Breuvar, Flavien; **Uustalu, Tarmo** ICFP 2016 : proceedings of the 21st ACM SIGPLAN International Conference on Functional Programming : Nara, Japan, September 18-24, 2016 2016 / p. 476-489

<https://doi.org/10.1145/2951913.2951939>

Combining hybrid and end-to-end approaches for the OpenASR20 challenge

Alumäe, Tanel; Kong, Jiaming Interspeech 2021 : Brno, Czechia, 30 August - 3 September 2021 : Proceedings of the 22nd Annual Conference of the International Speech Communication Association, Brno 30 August 2021 through 3 September 2021 2021 / p. 1585-1589 <https://doi.org/10.21437/Interspeech.2021-1086>

Combustion as a possible solution to pyrolytic wastewater utilization

Konist, Alar; Järvik, Oliver; Pihu, Tõnu; Nešumajev, Dmitri Chemical engineering transactions 2018 / p. 859-864 : ill <https://doi.org/10.3303/CET1870144> [Journal metrics at Scopus](#) [Article at Scopus](#)

Combustion synthesis and consolidation of Ni-W nanocomposite material

Zakaryan, Marieta; Axdinyan, Sofiya; Kharatyan, Suren Ceramics in modern technologies 2019 / p. 67-74 <https://doi.org/10.29272/cmt.2018.0007>

Combustion tests of reed pellets

Link, Siim; Kask, Ülo; Krail, J.; Plank, H. 23rd European Biomass Conference and Exhibition 2015 / p. 697-701 <http://dx.doi.org/10.5071/23rdEUBCE2015-2BV.2.17>

Commentaries : article 136 TFEU on proper functioning of Economic and Monetary Union exports

Kerikmäe, Tanel; Särav, Sandra Smit & Herzog on the law of the European Union 2016

Commentaries : article 137 of TFEU on arrangements for meetings between ministers

Kerikmäe, Tanel; Särav, Sandra Smit & Herzog on the law of the European Union 2016

Commentaries : article 138 TFEU on euro's place in the international monetary system

Kerikmäe, Tanel; Särav, Sandra Smit & Herzog on the law of the European Union 2016 / p. 138-1-138-9

Comments on "Approximate linear realizations of given dimesion via Ho's algorithm"

Jaaksoo, Ülo; Nurgas, Ülo IEEE transactions on automatic control : a publication of the IEEE Control Systems Society 1975 / p. 302-303 https://www.ester.ee/record=b1200585*est

Commercial property tokenizing with smart contracts

Norta, Alexander; Fernandez, Chad; Hickmott, Stefan 2018 International Joint Conference on Neural Networks (IJCNN) : 2018 proceedings 2018 / p. 4801-4808 <https://doi.org/10.1109/IJCNN.2018.8489534> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

A common molecular mechanism of vascular wall injure in atherosclerosis and diabetes

Tikhaze, Alla K.; Lankin, Vadim Z.; Konovalova, Galina G.; Zemtsovskaja, Galina; Pikta, Marika; Viigimaa, Margus Cardiology 2015 / p. 43-44 <https://www.karger.com/Article/Abstract/431110>

Common-mode voltage analysis and reduction for the quasi-Z-source inverter with a split inductor

Liu, Wenjie; Yang, Yongheng; Kerekes, Tamas; Liivik, Elizaveta; Vinnikov, Dmitri; Blaabjerg, Frede Applied sciences 2020 / art. 8713, 13 p. : ill <https://doi.org/10.3390/app10238713> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Commons transition and P2P : a primer

Bauwens, Michel; Kostakis, Vasileios; Troncoso, Stracco; Utratel, Ann Marie 2017 https://www.tni.org/files/publication-downloads/commons_transition_and_p2p_primer_v9.pdf

Communication business processes of industrial enterprises in the conditions of globalisation

Prokopenko, Olha; Kazanska, Olena; Deineha, Inna; Butenko, Nataliia; Omelyanenko, Vitaliy; Bovkun, Olha International journal of management 2020 / p. 884-895 <https://doi.org/10.34218/IJM.11.5.2020.081> http://www.iaeme.com/MasterAdmin/Journal_uploads/IJM/VOLUME_11_ISSUE_5/IJM_11_05_081.pdf

CommunityCare : tackling mental health issues with the help of community

Suran, Shweta; Pattanaik, Vishwajeet; Draheim, Dirk iiWAS2020 : The 22st International Conference on Information Integration and Web-based Applications & Services, November 30 - December 2, 2020, Chiang Mai, Thailand : [Proceedings] 2020 / art. 3429114, p. 377-382 <https://doi.org/10.1145/3428757.3429114> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Como os países ricos ficaram ricos... e por que os países pobres continuam pobres

Reinert, Erik S. 2016 http://www.ester.ee/record=b2908800*est

Co-movement between residential and commercial housing prices: Evidence from a new database

Cuestas, Juan Carlos; Monfort, Mercedes Applied economics letters 2020 / p. 402-407 <https://doi.org/10.1080/13504851.2020.1757609> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Comparability of statements of cash flows : evidence from Baltic countries

Kiaupaite-Grušniene, Vaiva; Alver, Lehte Journal of Accounting and Management Information Systems = Contabilitate si Informatica de Gestiune 2019 / p. 307-329 <http://dx.doi.org/10.24818/jamis.2019.03001>

Comparability of statements of cash flows: Evidence from Baltic countries

Kiaupaite-Grušniene, Vaiva; Alver, Lehte Proceedings of the 14th International Conference : Accounting and Management Information Systems : AMIS IAAER 2019, June 5–6, 2019, Bucharest University of Economic Studies 6, Piața Romană, 1st District, Bucharest, 010374 Romania 2019 / p. 436-454 <https://amis.ase.ro/docs/AMIS2019Proceedings.pdf>

Comparative analyses of processed wood waste reuse possibilities after chemical delignification treatment

M'hamdi, Asmae Ismaili; **Gušča, Julija**; Blumberga, Dagnija; Zerouale, Abdelaziz; Kandri, Nouredine Idrissi Energy procedia 2017 / p. 289-296 : ill <http://dx.doi.org/10.1016/j.egypro.2017.04.068>

Comparative analysis of high power density bidirectional DC-DC converters for portable energy storage applications

Tytelmaier, Kostiantyn; Zakis, Janis; **Husev, Oleksandr; Vinnikov, Dmitri** Elektronika ir elektrotechnika = Electronics and electrical engineering 2018 / p. 33–41 : ill <https://doi.org/10.5755/j01.eie.24.6.22287> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Comparative analysis of HVAC cable metallic sheath modelling approaches for network studies

Kangro, Triin; Kilter, Jako; De Silva, Jeewantha 2018 18th International Conference on Harmonics and Quality of Power (ICHQP 2018) : Ljubljana, Slovenia, 13 – 16 May 2018 2018 / 6 p. : ill <https://doi.org/10.1109/ICHQP.2018.8378924>

Comparative analysis of power quality monitoring systems

Hassan, Syed Rizwan; Rehman, Ateeq Ur; **Shabbir, Noman**; Unbreen, Arooj NFC IEFER journal of engineering and scientific research 2020 / p. 19–23 <http://njesr.com/ojs/index.php/archive/article/view/249>

Comparative analysis of qZS-based bidirectional DC-DC converter for storage energy application

Matiushkin, Oleksandr; **Husev, Oleksandr**; Tytelmaier, Kostiantyn; Kroics, Kaspars; Veligorskyi, Oleksandr; Zakis, Janis Technological Innovation for Smart Systems : 8th IFIP WG 5.5/SOCOLNET Advanced Doctoral Conference on Computing, Electrical and Industrial Systems, DoCEIS 2017, Costa de Caparica, Portugal, May 3–5, 2017 : proceedings 2017 / p. 409-418 http://dx.doi.org/10.1007/978-3-319-56077-9_40

Comparative analysis of reliability for string and central inverter PV systems in accordance with the FMECA

Dumnic, Boris; **Liivik, Elizaveta**; Popadic, Bane; Blaabjerg, Frede; Milicevic, Dragan; Katic, Vladimir 2020 IEEE 11th International Symposium on Power Electronics for Distributed Generation Systems (PEDG), 28 Sept.-1 Oct. 2020, Dubrovnik, Croatia 2020 / p. 591-596 <https://doi.org/10.1109/PEDG48541.2020.9244404>

Comparative measurement of cardiac cycle by means of different sensors

Priidel, Eiko; Land, Raul; Sinivee, Veljo; Annus, Paul; Min, Mart 2017 Electronics : proceedings of the 21st International Conference : June 19th-21st, 2017, Palanga, Lithuania 2017 / [5] p. : ill <https://doi.org/10.1109/ELECTRONICS.2017.7995221>

Comparative studies of biological effects of surface water pollution on physiological state of molluscs : experience of caging studies in the Tallinn Bay

Kholodkevich, Sergei; Kuznetsova, Tatiana; **Lips, Urmas; Kolesova, Natalja**; Sharov, Andrey; Kurakin, Anton 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 255 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

A comparative study of approaches of ontology driven software development

Haav, Hele-Mai Informatica 2018 / p. 439–466 : ill <https://doi.org/10.15388/Informatica.2018.175> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Comparative study of field-oriented control model in application for induction and synchronous reluctance motors for life-cycle analysis

Autsou, Siarhei; Saroka, Viktor; Karpovich, Dzmitry; **Rassölkin, Anton; Gevorkov, Levon; Vaimann, Toomas; Kallaste, Ants; Belahcen, Anouar**; Rassölkin, Anton 2018 25th International Workshop on Electric Drives: Optimization in Control of Electric Drives (IWED) 2018 / p. 1-5 : ill <https://doi.org/10.1109/IWED.2018.8321371>

A comparative study of losartan photodegradation : activated persulfate versus hydrogen peroxide

Balpreet Kaur; Eha, Kaie; Dulova, Niina EMEC20 : 20th European Meeting on Environmental Chemistry (EMEC-20), Lodz, Poland, 2-5 December 2019 : Book of Abstracts 2019 / p. 77 https://emec20.p.lodz.pl/files/Book_of_Abstacts_EMEC20.pdf

A comparative study on cooling period thermal comfort assessment in modern open office landscape in Estonia

Kiil, Martin; Simson, Raimo; Thalfeldt, Martin; Kurnitski, Jarek Atmosphere 2020 / art. 127, 21 p. : ill <https://doi.org/10.3390/atmos11020127> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A comparative study on SECA compliance options for maritime fuel producers

Olaniyi, Eunice Omolola; Prause, Gunnar Klaus Journal of Entrepreneurship and Innovation in Emerging Economies 2020 / p. 282-294 <https://doi.org/10.1177/2393957519885521> [Journal metrics at Scopus](#) [Article at Scopus](#)

Comparing institutional strategies for engineering ethics education in regional, national, and European contexts

Bombaerts, Gunter; Adriano, Luis; Moktefi, Amirouche Proceedings of the SEFI 49th Annual Conference : Blended Learning in Engineering Education : challenging, enlightening – and lasting? : SEFI 49th Annual Conference Technische Universität Berlin (online) : Berlin, 13-16 September 2021 2021 / p. 1529–5038 <https://www.sefi.be/wp-content/uploads/2021/12/SEFI-Annual-Conference-2021-Blended-Learning-in-Engineering-Education.pdf>

Comparing the methods of A3 and canvas

Koskela, Lauri; Broft, Rafaella D.; Pikas, Ergo; Tezel, Algan Proceedings 28th Annual Conference of the International Group for Lean Construction (IGLC28), Berkeley, California, USA 2020 / p. 13-24 <https://doi.org/10.24928/2020/0136>

Comparison between the dynamic behavior of the non-stepped and double-stepped planing hulls in rough water: A numerical study

Esfandiari, Arman; Tavakoli, Sasan; Dashtimanesh, Abbas Journal of ship production and design 2020 / Paper Nr: SNAME-JSPD-2020-36-1-52 ; p. 52–66 <https://doi.org/10.5957/jspd.2020.36.1.52>

A comparison of a discrete-time PI and an indirect MPC current controllers for a single-phase grid-connected inverter operating with distorted grid and significant computation feedback delay

Pimentel, Sergio Pires; Husev, Oleksandr; Vinnikov, Dmitri; Stepenko, Serhii; Kütt, Lauri; Rodriguez, Jose 2019 IEEE 15th Brazilian Power Electronics Conference and 5th IEEE Southern Power Electronics Conference (COBEP/SPEC) 2019 / 6 p.: ill <https://doi.org/10.1109/COBEP/SPEC44138.2019.9065396>

Comparison of current harmonic emission by different lighting technologies

Iqbal, Muhammad Naveed; Kütt, Lauri; Shabbir, Noman; Asad, Bilal 2020 IEEE 61st International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON), Riga, Latvia, Nov. 5-7, 2020 : conference proceedings 2020 / 6 p <http://toc.proceedings.com/52742webtoc.pdf>

Comparison of DBaaS Architectures

Astrova, Irina; Koschel, Arne; Eickemeyer, Chris; Offel, Norman 2018 9th International Conference on Information, Intelligence, Systems and Applications (IISA 2018) : Zakynthos, Greece, 23-25 July 2018 2018 / p. 1-5 : ill <https://doi.org/10.1109/IISA.2018.8633590>

Comparison of different advanced oxidation processes for sulphamethizole degradation : process applicability study at mg L-1 level and scale-down to µg L-1 level

Klauson, Deniss; Grimm, F.; Pronina, Natalja; Viisimaa, Marika; Dulova, Niina 5th European Conference on Environmental Applications of Advanced Oxidation Processes (EAAOP5) : book of abstracts 2017 / p. 401 https://photo-catalysis.org/events/901/photo/book_of_proceedings_eaaop5_prague.pdf

Comparison of dispersive and nondispersive models for wave run-up on a beach

Abdalazeez, Ahmed; Didenkulova, Irina; Dutykh, Denys; Denissenko, Petr Izvestiya, atmospheric and oceanic physics 2020 / p. 494-501 <https://doi.org/10.1134/S0001433820050023> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Comparison of impedance-source networks for two and multilevel buck-boost inverter applications

Husev, Oleksandr; Blaabjerg, Frede; Roncero-Clemente, Carlos; Romero-Cadaval, Enrique; Vinnikov, Dmitri; Siwakoti, Yam P.; Strzelecki, Ryszard IEEE transactions on power electronics 2016 / p. 7564-7579 : ill <https://doi.org/10.1109/TPEL.2016.2569437> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Comparison of least squares modifications of Stokes's and Hotine's formula using pointwise and gridded gravity data ; S3-P16

Sakil, Fatima Feyza; Erol, Serdar; Isik, M. Serkan; Erol, Bihter; Ellmann, Artu International Symposium Gravity, Geoid and Height Systems 2 : GGHS2018 : "Gravity Field Of The Earth" : The 2nd joint meeting of the International Gravity Field Service and Commission 2 of the International Association of Geodesy, Copenhagen, Denmark, Sept. 17-21, 2018 : abstract book 2018 / p. 75

Comparison of machine learning based methods for residential load forecasting

Shabbir, Noman; Ahmadiahangar, Roya; Kütt, Lauri; Rosin, Argo 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 / 4 p. : ill <https://doi.org/10.1109/PQ.2019.8818267>

Comparison of measured fiber orientation in fiber concrete with predictions by CFD simulations

Herrmann, Heiko; Goidyk, Oksana; Braunbrück, Andres; Marjapuu, Rasmus-Richard; Tuisk, Tanel M2D2017 : proceedings of the 7th International Conference on Mechanics and Materials in Design : (Albufeira/Portugal, 11-15 June 2017) 2017 / p. 1245-1246 : ill https://paginas.fe.up.pt/~m2d/Proceedings_M2D2017/data/papers/Book.pdf

Comparison of permeability of intact cell-layer using measurements of transepithelial electrical resistance (TEER) and cell

metabolic activity

Titma, Tiina In Vitro Toxicology for Human Safety Assessment : October 17-20, 2016, Palais des Congres, Juan-les-Pins, France : final program and abstract book 2016 / p. 157

Comparison of physical and oxidative aging tendencies for Canadian and Northern European asphalt binders

Lill, Kristjan; Kontson, Karli; Khan, A. N. Canadian Technical Asphalt Association proceedings 2019 2019 / p. 369–385

Comparison of plasma transferred arc and submerged arc welded abrasive wear resistant composite hardfacings

Simson, Taavi; Kulu, Priit; Surženkov, Andrei; Ciuplys, Antanas; **Viljus, Mart;** Zaldarys, Gintautas Materials science = Medžiagotyra 2018 / p. 172-176 : ill <https://doi.org/10.5755/j01.ms.24.2.19121> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Comparison of single-rate and two-rate neural control approaches for coaxial rotor/ducted-fan UAV for situational awareness applications

Pedai, Andrus; Astrov, Igor; Udal, Andres 2018 IEEE 16th International Symposium on Intelligent Systems and Informatics (SISY), 13-15 Sept. 2018 : proceedings 2018 / p. 63–68 : ill <http://dx.doi.org/10.1109/SISY.2018.8524720>

Comparison of static and dynamic shading systems for office buildings energy consumption and cooling load assessment

De Luca, Francesco; Voll, Hendrik; Thalfeldt, Martin Management of environmental quality : an international journal 2018 / p. 978-998 : ill <https://doi.org/10.1108/MEQ-01-2018-0008> [Journal metrics at Scopus](#) [Article at Scopus](#)

Comparison of synchronous reluctance machine and permanent magnet-assisted synchronous reluctance machine performance characteristics

Heidari, Hamidreza; Andriushchenko, Ekaterina; Rassölkin, Anton; Kallaste, Ants; Vaimann, Toomas; Demidova, Galina 2020 27th International Workshop on Electric Drives: MPEI Department of Electric Drives 90th Anniversary (IWED), Moscow, Russia, January 27-30, 2020 2020 / 5 p. : ill <https://doi.org/10.1109/IWED48848.2020.9069583>

Comparison of the impact of different household occupancies on load matching algorithms

Häring, Tobias; Ahmadiyahangar, Roya; Rosin, Argo; Biechl, Helmuth; **Korõtko, Tarmo** 2019 Electric Power Quality and Supply Reliability Conference (PQ) & 2019 Symposium on Electrical Engineering and Mechatronics (SEEM), Kärda, Estonia, June 12-15, 2019 : proceedings 2019 / 6 p. : ill <https://doi.org/10.1109/PQ.2019.8818270>

Comparison of the wave power for the open and sheltered segments of the Baltic Sea coast

Kovaleva, Olga; Soomere, Tarmo; Eelsalu, Maris 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 210 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Comparsion of resorcinol and 5-methylresorcinol copolycondensates with hydroxymethylphenols using GPS/ 13c NMR analysis

Lippmaa, Helle; Välimäe, T.; **Christjanson, Peep** Nihon Setchaku Kyōkai shi = Adhesion : journal of the Adhesion Society of Japan 1988 / p. 255-261

Compensation of the baseline temperature fluctuations for autonomous CE–C4D instrument working in harsh environments

Drevinskas, Tomas; Telksnys, Laimutis; Maruška, Audrius; Gorbatošova, Jelena; Kaljurand, Mihkel Electrophoresis 2018 / p. 2877–2883 : ill <https://doi.org/10.1002/elps.201800132> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Competence-based approach in the education reforms of Lithuania and Estonia

Tutlys, Vidmantas; Aarna, Olav Competence-based vocational and professional education : bridging the worlds of work and education 2017 / p. 381-406 https://doi.org/10.1007/978-3-319-41713-4_18

Competing around the Baltic Sea : pricing differences of banking services

Listra, Enn; Kulla, Gert 21st International Scientific Conference Smart and Efficient Economy : Preparation for the Future Innovative Economy : proceeding of selected papers : May 19-20, 2016, Brno, Czech Republic 2016 / p. 40-46 : tab http://www.icem.lt/public/icem/ICEM_2016_selected%20papers.pdf

Competition between densification and microstructure of functional materials by Selective Laser Melting

Singh, Neera; Ummethala, Raghunandan; Hameed, Pearlin; Sokkalingam, Rathinavelu; **Prashanth, Konda Gokuldoss** Material design & processing communications 2020 / art. e146, 7 p. : ill <https://doi.org/10.1002/mdp2.146> [Journal metrics at Scopus](#) [Article at Scopus](#)

Competition, collaboration and combination: differences in attitudes to collective organization among offline and online platform workers

Holts, Kaire; Huws, Ursula; Spencer, Neil; Coates, Matthew The Gig Economy : Workers and media in the age of convergence 2021 <https://doi.org/10.4324/9781003140054>

Competitiveness analysis of regional airports based on location planning models : the case study of Finland

Pashkevich, Anton; Nõmmik, Allan; Antov, Dago Transport means 2017 : proceedings of the international scientific conference : part III 2017 / p. 754-761 : ill [https://www.dropbox.com/sh/7sjhe2ln3e3qin6/AABBI1Gbrf0_t8IM7Kho8KmVa?dl=0&preview=Transport+mens+2017+\(Part+3\).pdf](https://www.dropbox.com/sh/7sjhe2ln3e3qin6/AABBI1Gbrf0_t8IM7Kho8KmVa?dl=0&preview=Transport+mens+2017+(Part+3).pdf) Competitiveness analysis of regional airports based on location planning models

A complex computer-aided process planning and optimization for machine production

Kimmel, Andres; Küttner, Rein; Štšeglov, Nikolai PROLAMAT '79 : Technical paper, Computer and Automated Systems Association of SME 1979 / p. 1-14

A complex computer-aided process planning and optimization for machine production

Kimmel, Andres; Küttner, Rein; Štšeglov, Nikolai Advanced manufacturing technology : programming research and operations logistics ; [Fourth International IFIP/IFAC Conference on Programming Research and Operations Logistics in Advanced Manufacturing Technology, PROLAMAT 79, Ann Arbor, Mich., 21 - 23 May 1979] 1980 / p. 185-197

Complex patterns in construction of entrepreneurial identity among youth in Estonia

Kirch, Aksel; Tuisk, Tarmo European integration studies 2015 / p. 208-223 : ill <http://dx.doi.org/10.5755/j01.eis.0.9.12808>

Complexity of social systems and academies

Engelbrecht, Jüri 2021 [Complexity of social systems and academies](#)

Compliance assessment of a phasor measurement unit to IEC 61000-4-30 class a for power quality measurements in transmission systems

Löper, Mari; Kilter, Jako; Stiegler, Robert; Meyer, Jan 2019 Electric Power Quality and Supply Reliability Conference (PQ) & 2019 Symposium on Electrical Engineering and Mechatronics (SEEM), Kärda, Estonia, June 12-15, 2019 : proceedings 2019 / 6 p <https://doi.org/10.1109/PQ.2019.8818272>

Composition and antibacterial effect of mint flavorings in candies and food supplements

Kapp, Karmen; Orav, Anne; Roasto, Mati; Raal, Ain; Püssa, Tõnu; Vuorela, Heikki; Tammela, Päivi; Vuorela, Pia Planta medica 2020 / p. 1089-1096 <https://doi.org/10.1055/a-1158-1699> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Composition and metabolism of fecal microbiota from normal and overweight children are differentially affected by melibiose, raffinose and raffinose-derived fructans

Adamberg, Kaarel; Adamberg, Signe; Ernits, Karin Anaerobe 2018 / p. 100-110 : ill <https://doi.org/10.1016/j.anaerobe.2018.06.009> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Composition and structure of bimodal WC-Co materials related to mechanical properties and abrasive wear

Yung, Der-Liang; Antonov, Maksim; Hussainova, Irina; Veinthal, Renno; Hogmark, Sture M2D2015 : proceedings of the 6th International Conference on Mechanics and Materials in Design, 2015 2015 / p. 655-664

Composition of engineering drawing through communication skills and social/material interactions from the semiotic aspect

Lille, Harri; Ruus, Aime IOP conference series : materials science and engineering 4th International Conference on Innovative Materials, Structures and Technologies (IMST 2019) : 25-27 September 2019, Riga, Latvia 2019 / art. 012011, 6 p <https://doi.org/10.1088/1757-899X/660/1/012011> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Composition of engineering drawing through communication skills and social/material interactions from the semiotic aspect

Lille, Harri; Ruus, Aime 4th International Conference Innovative Materials, Structures and Technologies : IMST2019 : Organised by the Faculty of Civil Engineering, Riga, Latvia, 25-27 September 2019 : book of abstracts 2019 / p. 30-31 <https://dom.lndb.lv/data/obj/770639.html> <https://dom.lndb.lv/data/obj/file/27451559.pdf?attach=true>

The composition, physicochemical properties, antioxidant activity, and sensory properties of Estonian honeys

Kivima, Evelin; Tanilas, Kristel; Martverk, Kaie; Rosenvald, Sirli; Timberg, Loreida; Laos, Katrin Foods 2021 / art. 511, 14 p <https://doi.org/10.3390/foods10030511> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Compositional diagrammatic first-order logic

Haydon, Nathan Joseph; Sobocinski, Pawel Maria Diagrammatic representation and inference : 11th International Conference, Diagrams 2020, Tallinn, Estonia, August 24-28, 2020 : proceedings 2020 / p. 402-418 https://doi.org/10.1007/978-3-030-54249-8_32 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

Composting studies in Estonia

Haiba, Egge; Nei, Lembit 7th SETAC World Congress/SETAC North America 37th Annual Meeting : Orlando, Florida, 6-10 November 2016 : abstract book 2016 / p. 29

Compounding radiopharmaceuticals: any regulatory difference with extemporaneous preparation?

Titma, Tiina; Nazarenko, Sergei International Symposium on Trends in Radiopharmaceuticals, 28 October – 1 November 2019, Vienna, Austria : Programme & Abstracts 2019 / p. 94
<https://media.superevent.com/documents/20191027/d11acc994711668f9d098243c37efdb8/istr-2019-programme-and-abstracts.pdf>

Compounding, extemporaneous prepare or reconstitution of the radiopharmaceuticals

Titma, Tiina; Ruuben, L.; Drews, Monika EDQM and European pharmacopoeia: state-of-the-art science for tomorrow's medicines, 19-20 June 2019, Strasbourg, France : poster session 2019 / p. 28 : ill
https://www.edqm.eu/sites/default/files/medias/fichiers/Events/edqm_european_pharmacopoeia_state-of-the-art_science_for_tomorrows_medicines_-_poster_session.pdf <https://www.edqm.eu/en/proceedings-international-conferences>

Comprehensive analysis of proteolysis during 8 months of ripening of high-cooked Old Saare cheese

Taivosalo, Anastassia; Kriščiunaite, Tiina; **Seiman, Andrus;** Part, Natalja; Stulova, Irina; **Vilu, Raivo** Journal of dairy science 2018 / p. 944-967 : ill <https://doi.org/10.3168/jds.2017-12944> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A comprehensive methodology for stress procedures evaluation and comparison for Burn-In of automotive SoC

Appello, D.; Bernardi, P.; Giacomelli, G.; **Ruberg, Priit** Proceedings of the 2017 Design, Automation & Test in Europe (DATE) : 27-31 March 2017, Swisstech, Lausanne, Switzerland 2017 / p. 646-649 : ill <https://doi.org/10.23919/DATE.2017.7927068>

Compressibility of surface flows under the combined effect of currents and winds

Giudici, Andrea; Kalda, Jaan; **Soomere, Tarmo** The 11th Baltic Sea Science Congress "Living Along Gradients : Past, Present, Future" : June 12-16, 2017 : abstracts 2017 / p. 47 https://www.io-warnemuende.de/tl_files/conference/bssc2017/bssc2017-abstract-book.pdf

Compulsive buying behaviour in Estonian market

Raudsepp, Marju; **Parts, Oliver** Economics and business 2015 / p. 81-85 : ill <http://dx.doi.org/10.1515/eb-2015-0013>

Computation of hysteresis torque and losses in a bearingless synchronous reluctance machine

Belahcen, Anouar; Mukhrejee, Victor; Martin, Florian; Rasilo, Paavo 21st International Conference on the Computation of Electromagnetic Fields (Compumag 2017) : Daejeon, South Korea, 18-22 June 2017 2017 / p. 214-215 : ill
[http://www.compumag.org/CMAG2017/\[PA-A5-10\]_129.pdf](http://www.compumag.org/CMAG2017/[PA-A5-10]_129.pdf)

Computation of hysteresis torque and losses in a bearingless synchronous reluctance machine

Belahcen, Anouar; Mukhrejee, Victor; Martin, Florian; Rasilo, Paavo IEEE transactions on magnetics 2018 / art. 7300804, 4 p. : ill
<https://doi.org/10.1109/TMAG.2017.2765080> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Computation of magnetic forces using degenerated air-gap element

Sathyan, Sabin; **Belahcen, Anouar;** Kataja, Juhani; Henrotte, Francois; Benabou, Abdelkader; Le Menach, Yvonnick IEEE transactions on magnetics 2017 / 7401304, 4 p. : ill <https://doi.org/10.1109/TMAG.2017.2656239>

Computational aspects of nodal method for simulation of electronic circuits

Laksberg, Edgar 1983

Computational method for variable objectives and context aware solar envelopes generation

De Luca, Francesco; Voll, Hendrik 2017 Proceedings of the Symposium on Simulation for Architecture and Urban Design 2017 / p. 335-342 : ill <http://resolver.tudelft.nl/uuid:4857e388-c354-47a3-9671-0bd8038f76bc>

Computer-aided evaluation of blood vessel geometry from acoustic images

Lindström, Stefan B.; **Uhlen, Nils Fredrik Arne;** Bjarnegard, Niclas Journal of ultrasound in medicine 2018 / p. 1025-1031 : ill
<https://doi.org/10.1002/jum.14439> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Computing data lineage and business semantics for data warehouse

Tomingas, Kalle; **Järv, Priit;** Tammet, Tanel Knowledge Discovery, Knowledge Engineering and Knowledge Management :8th International Joint Conference, IC3K 2016, Porto, Portugal, November 9–11, 2016 : Revised Selected Papers 2019 / p. 101-124
https://doi.org/10.1007/978-3-319-99701-8_5 [Conference proceedings at Scopus](#) [Article at Scopus](#)

Concept and periodisation of fraud models : theoretical review

Vassiljev, Maria; Alver, Lehte International Conference on Accounting, Auditing and Taxation (ICAAT 2016) : Tallinn, Estonia, 8-9 December 2016 2016 / p. 341-348 : ill <http://dx.doi.org/10.2991/icaat-16.2016.47>

Concept for Energy Security Matrix

Kisel, Einari; Hamburg, Arvi; Härm, Mihkel; Leppiman, Ando; Ots, Märt Energy policy 2016 / p. 1-9 : ill
<https://doi.org/10.1016/j.enpol.2016.04.034> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A concept for smart real-time monitoring of intermittent renal replacement therapy

Fridolin, Ivo International journal of artificial organs 2019 / p. 462 <https://journals.sagepub.com/doi/10.1177/0391398819860985>

A concept to assess the economic importance of the on-site activities of ETICS

Sulakatko, Virgo; Vogdt, Frank U.; **Lill, Irene** World Academy of Science, Engineering and Technology. International journal of civil, environmental, structural, construction and architectural engineering 2017 / p. 518-522 : ill <http://scholar.waset.org/1999.3/10007384>

Conceptual challenges of researching Artificial Intelligence in public administrations

Noordt, Colin Pascal van 23rd Annual International Conference on Digital Government Research (DGO2022) : Intelligent Technologies, Governments and Citizens, June 15-17, 2022 : proceedings 2022 / p. 183-190 <https://doi.org/10.1145/3543434.3543441>
[Conference proceedings at Scopus](#) [Article at Scopus](#)

A Conceptual framework for effective appropriation of proactive public e-services

Sirendi, Regina; Mendoza, Antonette; **Barrier, Mariane**; **Taveter, Kuldar**; Sterling, Leon Proceedings of the 18th European Conference on Digital Government (ECDG2018) : University of Santiago de Compostela, Spain, 25-26 October 2018 2018 / p. 213-221 <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059288603&partnerID=40&md5=d9349feb052a06c13e3cda8b0f9657b>

Conch structures, soft-tissue imprints and taphonomy of the Middle Ordovician cephalopod *Tragoceras falcatum* from Estonia

Pohle, Alexander; Klug, Christian; **Toom, Ursula**; Kröger, Björn Fossil Imprint 2019 / p. 70-78 : ill <https://doi.org/10.2478/if-2019-0006>
[Journal metrics at Scopus](#) [Article at Scopus](#)

Conclusion : agency strikes back? Quo vadis informality?

Morris, Jeremy; **Polese, Abel** Informal economies in post-socialist spaces : practices, institutions and networks 2015 / p. 294-299
<http://dx.doi.org/10.1057/9781137483072>

Conclusion : (re)imagining or imagined nation-building?

Isaacs, Rico; **Polese, Abel** Nation-building and identity in the post-Soviet space : new tools and approaches 2016 / p. 250-254

Conclusions and outlook

Durst, Susanne; Henschel, Thomas Knowledge risk management : From theory to praxis 2020 / p. 255-260
https://doi.org/10.1007/978-3-030-35121-2_14

Condition of common deformations in screws and ball screws

Penkov, Igor 2017 <https://www.lap-publishing.com>

A configurable radio jamming prototype for physical layer attacks against malicious unmanned aerial vehicles

Caforio, Giulio; Scazzoli, Davide; Reggiani, Luca; Magarini, Maurizio; **Le Moullec, Yannick**; **Alam, Muhammad Mahtab** 2020 17th Biennial Baltic electronics conference, Tallinn, Estonia, October 6-8, 2020 : proceedings 2020 / 6 p. : ill
<https://doi.org/10.1109/BEC49624.2020.9277253>

Conjectures and abductive reasoning in games

Pietarinen, Ahti-Veikko Journal of applied logics : IfCoLog journal of logics and their applications 2018 / p. 1121-1143
<https://doi.org/10.13140/RG.2.2.32685.18409>

Connecting the A,B- and D-rings of 9,11-secosterols

Rõuk, Kristi; **Kõllo, Marek**; **Lopp, Margus** Balticum Organicum Syntheticum (BOS 2022) : program and abstract book 2022 / p. 149 [Kogumik](#)

Conodont biostratigraphy and carbon isotope stratigraphy of the Middle Ordovician (Darrivillian) Komstad Limestone, southern Sweden

Wu, Rong-Chang; Calner, Mikael; **Lehnert, Oliver**; Lindskog, Anders; Joachimski, Michael M. GFF 2018 / p. 44-54 : ill
<https://doi.org/10.1080/11035897.2018.1435561> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A CONOP9 quantitative stratigraphic model of Baltic Ordovician and Silurian chitinozoan distribution and K-bentonites

Antonovits, Liina; **Nestor, Viiv-Kai**; **Nõlvak, Jaak**; **Bauert, Garmen**; **Hints, Olle**; **Kiipli, Tarmo** Stratigraphy 2015 / p. 91-92

Consenso sobre tratamiento farmacológico de la dislipidemia aterogénica con terapia combinada estatina-fenofibrato

Aguiar, Carlos; Alegria, Eduardo; Bonnadonna, Ricardo C.; **Viigimaa, Margus** Clinica e Investigacion en Arteriosclerosis 2016 / p. 87-93 : il <http://dx.doi.org/10.1016/j.arteri.2015.12.001>

Considerations regarding the concept of cost-effective power-assist wheelchair subsystems (case study and initial evaluation)

Galkin, Ilya; Podgornovs, Andrejs; **Blinov, Andrei**; **Kosenko, Roman** Scientific Journal of Riga Technical University. Electrical, control and communication engineering 2018 / p. 71-80 : ill <https://doi.org/10.2478/ecce-2018-0008>

Consommation, identité et intégration en Estonie et en Lettonie

Polese, Abel; Seliverstova, Oleksandra; Cheskin, Ammon; Perchoc, Philippe Les incommuncations européennes 2017 / p. 141-150
<https://www.cairn.info/revue-hermes-la-revue-2017-1-p-141.htm>

Constitutional constraints for the use of information and communications technology in elections

Krimmer, Robert Johannes Expert electoral 2016 / p. 28-35 : ill http://www.roaep.ro/prezentare/wp-content/uploads/2016/08/Expert_Electoral_Ed_%20Speciala%202016.pdf

Constitutionalism beyond the state : View from the Czech Perspective

Hamulak, Ondrej 2016 https://doi.org/10.1007/978-3-319-45351-4_2

Constrained algorithm for the selection of uneven snapshots in model order reduction of a bearingless motor

Mukherjee, Victor; Far, Mehrnaz Farzam; Martin, Florian; **Belahcen, Anouar** IEEE transactions on magnetics 2017 / art. 7205304, 4 p. : ill <http://dx.doi.org/10.1109/TMAG.2017.2664505>

Construction classification - approach in small societies

Liias, Roode Current trends in civil & structural engineering 2020 / 2 p. : ill <https://doi.org/10.33552/CTCSE.2020.05.000604>

Construction of de novo all-carbon quaternary stereocenters in unbiased acyclic systems

Starkov, Pavel; Moore, Jared T.; Duquette, Douglas C.; Stoltz, Brian M.; Marek, Ilan *Balticum Organicum Syntheticum* : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 150 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Construction of gender-specific regression models for aortic length estimation based on computed tomography images

Zemtsovskaja, Galina; **Pilt, Kristjan**; Samarin, Andrei; **Albina, Jelena**; **Meigas, Kalju**; **Viigimaa, Margus** Health and technology 2020 / p. 679–687 : ill <https://doi.org/10.1007/s12553-019-00391-8> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Construction of physical map for the locus introgressed to bread wheat from *Triticum militinae* conferring powdery mildew resistance

Komínková, E.; Klocová, B.; Abrouk, Michael; **Posti, Diana**; **Jakobson, Irena**; **Peuša, Hilma**; **Järve, Kadri**; **Timofejeva, Ljudmilla** Cereals for Food, Feed and Fuel - Challenge for Global Improvement : EUCARPIA Cereals Section - ITMI Joint Conference : Wernigerode, Germany, June 29 - July 4, 2014 : book of abstracts 2014 / p. 114 http://meetings.ipk-gatersleben.de/EUCARPIA_ITMI_2014/book_of_abstracts.pdf

Consultancy service in OSH and face-to-face consultancy on site to increase employers' OSH knowledge and to support OSH management - Estonia : Good example 15

Järvis, Marina; **Woolfson, Charles Alexander**; Reisberg, Rein; Raigna, Anni; Miidla-Vanatalu, Anni; Saarep, Kaire Safety and health in micro and small enterprises in the EU: from policy to practice : description of good examples 2018 / p. 100-106 <http://dx.doi.org/10.2802/270452>

Consumer ethnocentrism in Estonian skin care products market

Garmatjuk, Kristina; **Parts, Oliver** Procedia - social and behavioral sciences 2015 / p. 610-615 : ill <http://dx.doi.org/10.1016/j.sbspro.2015.11.458>

Contemporary innovation challenges – future of adoption artificial intelligence: case of Estonia

Gavrilova, Valeria; **Gurvitš-Suits, Natalie Aleksandra** European integration studies 2020 / p. 217–225 <https://doi.org/10.5755/j01.eis.1.14.26143>

The contemporary issues of post-mortem personal data protection in the EU after GDPR entering into force

Hamulak, Ondrej; Kocharyan, Hovsep; **Kerikmäe, Tanel** Czech yearbook of public and private international law ; 11 2020 / p. 225-238 <https://rozkotova.cld.bz/CYL-vol-11-2020/224/>

Contemporary Trends and Challenges in Finance : proceedings from the 5th Wroclaw International Conference in Finance

2020 <https://doi.org/10.1007/978-3-030-43078-8>

Contemporary wooden architecture in the process of education : interdisciplinary study for architecture and engineering students in Tallinn University of Technology = Współczesna architektura drewniana w procesie kształcenia - interdyscyplinarne studia dla studentów architektury i Budownictwa Politechniki w Tallinie

Murula, Rein Drewno w architekturze = Wood in architecture. II 2016 / p. 31-45 : ill

Content and composition of essential oil in oregano (*Origanum vulgare*) growing in Estonia

Raal, Ain; **Orav, Anne**; Ivask, Anu; Arak, Elmar The 6th International Pharmaceutical Conference "Science and Practice 2015" : November 5-6, 2015, Kaunas, Lithuania : book of abstracts 2015 / p. 62

Contexts and arrangements for occupational safety and health in micro and small enterprises in the EU - SESAME project : European risk observatory : literature review

Walters, David; Wadsworth, Emma 2016 <http://dx.doi.org/10.2802/113050>

Contextual equivalence for signal flow graphs

Bonchi, Filippo; Piedeleu, Robin; **Sobocinski, Pawel Maria**; Zanasi, Fabio Foundations of Software Science and Computation Structures : 23rd International Conference, FOSSACS 2020, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2020, Dublin, Ireland, April 25-30, 2020 : proceedings 2020 / p. 77-96 https://doi.org/10.1007/978-3-030-45231-5_5
[Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

Continuum Waves

Encyclopedia of Continuum Mechanics 2020 / p. IX <https://doi.org/10.1007/978-3-662-55771-6>

The contradictions of academic capitalism : the case of the Estonian R&D system

Karo, Erkki; Kattel, Rainer; Raudla, Ringa Ideologies in educational administration and leadership 2016 / p. 79-92

Contrasting responses to long-term climate change of carbon flows to benthic consumers in two different sized lakes in the Baltic area

Freiberg, Rene; Belle, Simon; **Poska, Anneli**; Agasild, Helen; **Alliksaar, Tiiu**; Tõnno, Ilmar Quaternary science reviews 2018 / p. 168-176 : ill <https://doi.org/10.1016/j.quascirev.2018.03.027> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Contributing to a digital single market for Europe: barriers and drivers of an EU-wide once-only principle

Kalvet, Tarmo; Toots, Maarja; Krimmer, Robert Johannes dg.o 18 : Proceedings of the 19th Annual International Conference on Digital Government Research : Governance in the Data Age : Delft, Netherlands, May 30-June 01, 2018 2018 / Article No. 45, 8 p <https://doi.org/10.1145/3209281.3209344> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Contribution of wave set-up into the total water level in the Tallinn area

Pindsoo, Katri; Soomere, Tarmo 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 87 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Control challenges of 3D printed switched reluctance motor

Rassõlkin, Anton; Kallaste, Ants; Vaimann, Toomas; Tiismus, Hans 2019 26th International Workshop on Electric Drives : Improvement in Efficiency of Electric Drives (IWED) : Moscow Power Engineering Institute, Moscow, Russia 30th of January - 02nd of February 2019 : proceedings 2019 / 5 p. : ill <https://doi.org/10.1109/IWED.2019.8664282>

Control features of multicell-type current regulator for resistance welding

Verbytskyi, Ievgen; Bondarenko, Oleksandr; **Liivik, Elizaveta** 2017 IEEE 58th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON) : proceedings : Latvia, Riga, 12-13 October, 2017 2017 / [5] p. : ill <https://doi.org/10.1109/RTUCON.2017.8124846>

Control of autonomous mobile robots using wireless network and MATLAB

Vu, Trieu Minh; Tamre, Mart; Hudjakov, Robert; Shvarts, Dmitry; Põlder, Ahti; Hiimeaa, Maido; Juurma, Märt Proceedings of the 11th International Conference of DAAAM Baltic Industrial Engineering : 20-22th April 2016, Tallinn, Estonia 2016 / p. 235-240 : ill <http://innomet.ttu.ee/daaam/>

Control of energy storage devices under uncertainty using nonlinear feedback systems

Levron, Yoash; **Belikov, Juri** 2020 IEEE Power & Energy Society General Meeting : (PESGM 2020) Montreal, Quebec, Canada, 2-6 August 2020 : proceedings 2020 / p. 95-99 <https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=9281879>

Controlled formation of optically active centres responsible for opto-electronic properties of II-VI compounds

Kukk, Peeter-Enn 11th International Symposium on Photon-Detectors, Weimar, September, 11-13, 1984 1984 / p. 26

Controlled nanocrystalline precipitation of hydroxyapatite on the surface of microfibrillated cellulose fibers

Kärner, Kärt; Elomaa, Matti Antero; Kallavus, Urve; Tõnsuaadu, Kaia International journal of recent scientific research 2017 / p. 20803-20809 : ill <http://recentscientific.com/sites/default/files/8807-A-2017.pdf>

Controller design for interleaved bidirectional dc-dc converter with coupled inductors

Tytelmaier, Kostiantyn; **Husev, Oleksandr**; Veligorskyi, Oleksandr; Khomenko, Maksym; Khomenko, Oleh 2017 IEEE First Ukraine Conference on Electrical and Computer Engineering (UKRCON) : May 29 - June 2, 2017, Kyiv, Ukraine : conference proceedings 2017 / p. 570-573 : ill <https://doi.org/10.1109/UKRCON.2017.8100306>

Controlling a battery energy storage system to support residential photovoltaic installations

Fernao Pires, Vitor; Martins, Joao; Roncero-Clemente, Carlos; Romero-Cadaval, Enrique; **Husev, Oleksandr** 2017 IEEE International Symposium on Industrial Electronics (ISIE) : Edinburgh International Conference Centre, Edinburgh, Scotland, United Kingdom, 19-21 June, 2017 : proceedings 2017 / p. 1769-1774 : ill <https://doi.org/10.1109/ISIE.2017.8001516>

Controlling stormwater runoff from impermeable areas by using smart inlets

Kändler, Nils; Annus, Ivar; Vassiljev, Anatoli; Puust, Raido; Kaur, Katrin New trends in urban drainage modelling : UDM 2018 : Conference proceedings 2019 / p. 263-268 https://doi.org/10.1007/978-3-319-99867-1_44 [Conference proceedings at Scopus](#) [Article at](#)

Convergence acceleration and improvement by regular matrices

Aasma, Ants Current topics in summability theory and applications 2016 / p. 141-180 http://dx.doi.org/10.1007/978-981-10-0913-6_4

Convergence in corporate statutory tax rates in the Asian and Pacific economies

Chen, Yang; **Cuestas, Juan Carlos**; Regis, Paulo Jose International journal of finance & economics 2016 / p. 266-278 : ill <http://dx.doi.org/10.1002/ijfe.1546>

Cooperation or integration? Churchill's attitude towards organization of Europe

Ramiro Troitino, David; **Kerikmäe, Tanel**; **Chochia, Archil**; Hrebickova, Andrea Brexit : history, reasoning and perspectives 2018 / p. 33-56 https://doi.org/10.1007/978-3-319-73414-9_3

Cooperative governance for green transport corridors

Prause, Gunnar Klaus Nachhaltige Impulse für Produktion und Logistikmanagement : Festschrift zum 60. Geburtstag on Prof. Dr. Hans-Dietrich Haasis 2018 / p. 107-123 https://doi.org/10.1007/978-3-658-21412-8_10

Cooperative interference avoidance scheduler for radio resource management in NB-IoT systems

Mwakwata, Collins Burton; **Alam, Muhammad Mahtab**; **Le Moullec, Yannick**; **Malik, Hassan**; **Päränd, Sven** EuCNC 2020: 2020 European Conference on Networks and Communications (EuCNC), Dubrovnik, Croatia, Croatia, 15-18 June 2020 : proceedings 2020 / p. 154-159 <https://doi.org/10.1109/EuCNC48522.2020.9200967>

Coordinated planning strategy for integrated energy systems in a district energy sector

Yang, Wentao; Liu, Weijia; Chung, Chi Yung; **Wen, Fushuan** IEEE Transactions on sustainable energy 2020 / p. 1807-1819 <https://doi.org/10.1109/TSTE.2019.2941418>

Coordinating the digital transformation of inter-organizational public services – The case of e-invoicing in Belgium

Wouters, Stijn; **Lember, Veiko**; Crompvoets, Joep Der moderne staat – Zeitschrift für public policy, recht und management – Zeitschrift für public policy recht und management 2021 / p. 1-19 <https://doi.org/10.3224/dms.v14i1.06>

Copernicus Marine Service Ocean State Report

Schuckmann, Karina von; Le Traon, Pierre-Yves; **Köuts, Mariliis**; **Lagemaa, Priidik**; **Maljutenko, Ilja**; **Raudsepp, Urmas** Journal of operational oceanography 2018 / S1-S142 : ill <https://doi.org/10.1080/1755876X.2018.1489208>

Coping mechanisms of Ukrainian patients : bribes, gifts, donations, and connections

Levents, Olga; Stepurko, Tetiana; Pavlova, Milena; Groot, Wim Governance beyond the law : the immoral, the illegal, the criminal 2019 / p. 125-143 https://doi.org/10.1007/978-3-030-05039-9_7

Coping strategies of cancer patients in Ukraine

Levenets, Oleana; Stepurko, Tetiana; **Polese, Abel**; Pavlova, Milena; Groot, Wim The International journal of health planning and management 2019 / p. 1423-1438 <https://doi.org/10.1002/hpm.2802> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Copper(I)-binding properties of de-coppering drugs for treatment of Wilson disease

Smirnova, Julia; **Kabin, Ekaterina**; **Järving, Ivar**; **Tõugu, Vello**; **Plitz, T.**; **Palumaa, Peep** The FEBS journal 2017 / p. 337 <https://doi.org/10.1111/febs.14174>

Copper–zinc oxide heterojunction catalysts exhibiting enhanced photocatalytic activity prepared by a hybrid deposition method

Montero, Jose; Welearegay, Tesfalem; Thyr, Jakob; Stopfel, Henry; **Dedova, Tatjana**; **Oja Acik, Ilona**; Österlund, Lars RSC advances 2021 / p. 10224–10234 <https://doi.org/10.1039/d1ra00691f> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Corporate governance in Estonia : Equilibrium on board

Wahl, Mike Franz; **Davies, Lidia** EIASM : 15th workshop on corporate governance, Brussels, Belgium, November 5-7, 2018 2018 / 28 p <http://www.eiasm.org/documents/abstracts/58388.pdf>

Corporate social responsibility and ownership interrelation : evidence from Estonia

Glušková, Irina; **Gurvits-Suits, Natalie Aleksandra** European integration studies 2019 / p. 100-107 : tab <https://doi.org/10.5755/j01.eis.0.13.23455>

Corporate social responsibility reporting and corporate financial performance : to be linked or not to be linked?

Strouhal, Jiri; **Gurvits, Natalja**; **Startseva, Emilia**; **Nikitina-Kalamäe, Monika** Financial Management of Firms and Financial Institutions : 10th International Scientific Conference, 7th-8th September 2015, Ostrava, Czech Republic : proceedings. Part IV 2015 / p. 1226-1233 : tab http://wis.vsb.cz/ekf/uloziste/2015-frpfi-sbornik/Part_IV_web.pdf

Corporate social responsibility reporting by the top10 Estonian most competitive enterprises in the years 2012-2015
Gurvits, Natalja; Nikitina-Kalamäe, Monika International Conference on Accounting, Finance and Financial Institutions : Theory Meets Practice : 19th to 21st October 2016, Poznan, Poland 2016 / p. 16

Corporate tax in Europe : towards convergence?

Regis, Paulo Jose; **Cuestas, Juan Carlos**; Chen, Yang Economics letters 2015 / p. 9-12 : ill
<http://dx.doi.org/10.1016/j.econlet.2015.05.030>

Corrections to “A novel computational approach for global alignment for multiple biological networks”

Ben Yahia, Sadok; Djeddi, Warith Eddine; Nguifo, Engelbert Mephu IEEE/ACM transactions on computational biology and bioinformatics 2019 / p. 700 <https://doi.org/10.1109/TCBB.2019.2895762>

Correlation between aortic stiffness and conventional risk factors with coronary atherosclerosis

Zemtsovskaja, Galina; Zemtsovski, Mihhail; Abina, Jelena; Samarin, Andrei; Meigas, Kalju; Viigimaa, Margus Cardiology 2015 / p. 39 <https://www.karger.com/Article/Abstract/431110>

Correlation between electrical bioimpedance and pressure waveform in radial artery and in mechanical pulsating pipe system

Metshein, Margus; Annus, Paul; Land, Raul; Rist, Marek; Min, Mart; Märten, Olev 2020 IEEE International Instrumentation and Measurement Technology Conference (I2MTC 2020), May 25-29, 2020, Dubrovnik, Croatia : proceedings 2020
<https://doi.org/10.1109/I2MTC43012.2020.9128972>

Correlation of gas chromatography-olfactometry and sensory descriptive analysis of oregano samples by PLSR

Seisonen, Sirli; Kajava, Keili; Kuldjärv, Rain; Vene, Kristel PLS 2014 : 8th International Conference on Partial Least Squares and Related Methods : 26-28 May 2014 - Paris, France : Book of Abstracts 2014 / p. 217-218 : joon

Correlation of gc-o and sensory data of Finnish honeys - methods and challenges

Rosenvald, Sirli; Kortesiemi, M.; Laaksonen, O.; Ollikka, T.; **Vene, Kristel**; Yang, Baoru 12th Pangborn Sensory Science Symposium : 20-24 August 2017, Rhode Island Convention Center, Providence, Rhode Island, USA 2017 / p. [P2.3.16]

Correspondence with G.F. Stout, the editor of Mind

Carroll, Lewis The Carrollian : the Lewis Carroll journal 2016 / p. 9-13

Corruption state trust and informality in Ukraine

Polese, Abel Addressing security risks at the Ukrainian border through best practices on good governance 2016 / p. 31-41
<http://dx.doi.org/10.3233/978-1-61499-710-8-31>

Corticosterone induces DNA methyltransferases expression in rat cortical neurons

Urb, Mari; Anier, Kaili; Matsalu, Terje; Aonurm-Helm, Anu; **Timmusk, Tõnis** SpringerPlus 2015 / p. 30, P50
<http://dx.doi.org/10.1186/2193-1801-4-S1-P50>

Couceiro, Miguel; Devillet, Jimmy. Every quasitrivial (n) -ary semigroup is reducible to a semigroup : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://zbmath.org/?q=an:1446.20084>

Could urea in spent dialysate be a marker for monitoring removal of 4-pyridoxic acid?

Kalle, Sigrid; Tanner, Risto; Arund, Jürgen; Tomson, Ruth; Luman, Merike; Fridolin, Ivo XIII Baltic Nephrology Conference : October 13-15, 2016, Jurmala, Latvia : final programme 2016 / p. 6 <http://nefrologs.lv/wp-content/uploads/2016/10/XIII-BNC.pdf>

Coupled magneto-mechanical analysis of iron sheets under biaxial stress

Aydin, U.; Rasilu, Paavo; Singh, Deepak; Lehtikainen, Antti; **Belahcen, Anouar**; Arkkio, Antero IEEE transactions on magnetics 2016 / art. 2000804, [4] p. : ill <https://doi.org/10.1109/TMAG.2015.2496207>

Course implementation : value-added mode

Kukk, Vello Learning Technology for Education in Cloud : The Changing Face of Education : 5th International Workshop, LTEC 2016, Hagen, Germany, July 25-28, 2016 : proceedings 2016 / p. 265-273 : ill https://doi.org/10.1007/978-3-319-42147-6_22 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Coutinho, Adriana; Lambert, Rodrigo; Rousseau, Jérôme. Matching strings in encoded sequences : [review]

Henno, Jaak Zentralblatt MATH 2020 / 1 p <https://zbmath.org/?q=an:1442.94028>

Covering concept lattices with concept chains

Torim, Ants; Mets, Marko; Raun, Kristo Graph-Based Representation and Reasoning : 24th International Conference on Conceptual Structures, ICCS 2019 : Marburg, Germany, July 1-4, 2019 : proceedings 2019 / p. 190-203 : ill https://doi.org/10.1007/978-3-030-23182-8_14 [Conference proceeding at Scopus](#) [Article at Scopus](#) [Conference proceeding at WOS](#) [Article at WOS](#)

Covid-19 and the digital revolution

Hantrais, Linda; Allin, Paul; Kritikos, Mihalís; **Sogomonjan, Melita**; Anand, Prathivadi B.; Livingstone, Sonia; Williams, Mark; Innes, Martin Contemporary social science 2020 / p. 256-270 <https://doi.org/10.1080/21582041.2020.1833234> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

(C,r) - bounded Fourier expansions and generalized translation

Kivinukk, Andi Approximation and function spaces : proceedings of the International Conference held in Gdańsk, August 27 - 31, 1979 1981 / p. 330-337

Creating randomness with games

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka Acta Polytechnica Hungarica : journal of applied sciences at Budapest Polytechnic Hungary 2019 / p. 193-212 : ill http://acta.uni-obuda.hu/Henno_Jaakkola_Makela_96.pdf <https://doi.org/10.12700/APH.16.9.2019.9.11> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Creation of software platform for distance use of lab equipment and data in Virumaa College at Tallinn University of Technology

Shvets, Oleg; Murtazin, Kristina; Piho, Gunnar 2020 43rd International Convention on Information, Communication and Electronic Technology (MIPRO), 28 Sept.-2 Oct. 2020, Opatija, Croatia : proceedings 2020 / p. 1591-1595 <https://doi.org/10.23919/MIPRO48935.2020.9245261>

Creative destruction in economics

Reinert, Erik S.; Reinert, Hugo New Nietzsche studies 2015 / p. 1-23 <http://dx.doi.org/10.5840/newnietzsche201593/41>

Creative Industries as Key Partners for Blue and Green Growth in the Baltic Sea Region : A Modern Guide Towards Sustainable Regional (Cross)Innovation in SMEs

Gerlitz, Laima; Meyer, Christopher; Hack, Achim; Prause, Gunnar Klaus Managing Knowledge in Uncertain Times : IFKAD 2021 : proceedings 2021 / p. 2015–2035 <https://www.ifkad.org/proceedings-eBooks/eBook-ifkad-2021/>

Creative practice research : a model for architecture and urban design

Valk-Siska, Veronika Formation - architectural education in a Nordic perspective 2018 / p. 330–349 <http://www.b-arki.dk/formation.html>

Creative-traditional sector cooperation for innovation and blue & green growth : case study from the Baltic Sea region

Gerlitz, Laima 15th International Entrepreneurship Forum (IEF) Conference : Venice, Italy, 14-16 December, 2016 : conference proceedings. Vol. 2, Research and reflective papers 2016 / p. 27 https://www.essex.ac.uk/conferences/ief/documents/15th/conference_proceedings_vol2.pdf

Creative-traditional sector cooperation for innovative blue and green growth : case study from the South Baltic Sea Region

Gerlitz, Laima CIAKL II : 2015 Creativity Meets Business Conference : conference programme 2015 / p. 8

Crimea and punishment : the impact of sanctions on Russian economy and economies of the euro area

Kholodilin, Konstatin; Netšunajev, Aleksei Baltic journal of economics 2019 / p. 39–51 : ill <https://doi.org/10.1080/1406099X.2018.1547566> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Crimea under Russian occupation

Tsybulenko, Evhen; Kelichavyi, Bogdan Juridical journal 2016 / p. 58-68 : phot

Crisis management for public sector during the European financial crisis: lessons of Estonia in 2008-2011

Markus, Raul; Veebel, Viljar Journal of Eastern Europe research in business and economics 2018 / 563930 ; 9 p <https://doi.org/10.5171/2018.563930>

Critical parameter analysis and design of the Quasi-Z-Source inverter

Liu, Wenjie; Yang, Yongheng; Liivik, Elizaveta; Vinnikov, Dmitri; Blaabjerg, Frede 2019 IEEE 2nd Ukraine Conference on Electrical and Computer Engineering : UKRCON-2019 : conference proceedings 2019 / p. 474-480 : ill <https://doi.org/10.1109/UKRCON.2019.8879831>

Critics of the Catalan independence process and Catalan political nationalism

Ramiro Troitino, David; Chochia, Archil; Kerikmäe, Tanel European Union : political, economic and social issues 2017 / p. 77-98

Croatian international relations review

2017 https://hrcak.srce.hr/index.php?show=toc&id_broj=15038

Cross-border e-government services in Europe: expected benefits, barriers and drivers of the once-only principle

Kalvet, Tarmo; Toots, Maarja; Veenstra, Anne Fleur van; Krimmer, Robert Johannes ICEGOV2018 : proceedings of the 11th International Conference on Theory and Practice of Electronic Governance : 4 - 6 April 2018, Galway, Ireland 2018 / p. 59-68 <https://doi.org/10.1145/3209415.3209458> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Cross-bridge group ensembles describing cooperativity in thermodynamically consistent way

Kalda, Mari; Peterson, Pearu; Vendelin, Marko Biophysical journal 2016 / p. 463a <https://doi.org/10.1016/j.bpj.2015.11.2481>

A cross-country study of financial reporting quality: insights and practical implications for 13 'One Belt One Road' countries

Zheng, Xiaosong; Zhou, Shuqin; An, Yi Transformations in business & economics 2019 / p. 366–380

<http://www.transformations.knf.vu.lt/48c/article/acro>

Cross-disciplinary remote course for mixed group of students and professionals

Lähdeaho, Oskari; **Hilmola, Olli-Pekka Kristian** Educating Engineers for Future Industrial Revolutions : Proceedings of the 23rd International Conference on Interactive Collaborative Learning (ICL2020). Volume 1 2021 / p. 3-12 https://doi.org/10.1007/978-3-030-68198-2_1 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Crossed swords : a cyber red team oriented technical exercise

Blumbergs, Bernhards; Ottis, Rain; Vaarandi, Risto Proceedings of the 18th European Conference on Cyber Warfare and Security, University of Coimbra Portugal, 4-5th July 2019 2019 / p. 37-44 <https://www.scopus.com/record/display.uri?eid=2-s2.0-85070019446&origin=inward&txId=b3ce06db78a90b7b9e8a79c0d7b1f9c7>

CROW2 : Internet of humans-based platform for disaster relief and emergency communication

Ben Arbia, Dhafer; **Alam, Muhammad Mahtab;** Attia, Rabah; Ben Hamida, Elyes; Kadri, Abdullah 14th IEEE Annual Consumer Communications & Networking Conference, CCNC 2017 : Las Vegas, NV, USA, January 8-11, 2017 2017 / p. 578-579 : ill <https://doi.org/10.1109/CCNC.2017.7983174>

A crustoid graptolite lithoimmured inside a Middle Ordovician nautiloid conch from Northern Estonia

Vinn, Olev; Wilson, Mark A.; **Toom, Ursula** Annales societatis geologorum Poloniae 2019 / p. 285-290 : ill

<https://doi.org/10.14241/asgp.2019.17> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cryptic encrusting fauna inside invertebrate fossils from the Ordovician of Estonia

Vinn, Olev; Ernst, Andrej; **Toom, Ursula;** Isakar, Mare Annales societatis geologorum Poloniae 2018 / p. 285-290 : ill

<https://doi.org/10.14241/asgp.2018.008> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Crystal phase and surface defect driven synthesis of Pb1-xSnxF2 solid solution electrolyte for fluoride ion batteries

Molaiyan, Palanivel; Witter, Raiker Journal of electroanalytical chemistry 2019 / p. 154-159

<https://doi.org/10.1016/j.jelechem.2019.04.063> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Crystallization and growth kinetics of Zr65Cu25Ni5Ag2.5Al2.5 glass

Prashanth, Konda Gokuldoss Material design & processing communications 2020 / art. e137, 10 p. : ill

<https://doi.org/10.1002/mdp2.137> [Journal metrics at Scopus](#) [Article at Scopus](#)

Crystallization of host-guest complexes with a chiral hemicucurbit[8]uril

Kaabel, Sandra; Topic, Filip; **Aav, Riina;** Rissanen, Kari 23rd International Conference on the Chemistry of the Organic Solid State (ICCOSS-XXIII), Stellenbosch, South Africa, April 2nd to 7th, 2017 2017 / P-28, p. 109 : ill <https://docplayer.net/51737571-icco-xxiii-stellenbosch-south-africa-contents-message-from-the-chair-of-the-organising-committee-2-previous-icco-ss-meetings-3-committees-4.html>

Crystallographic study of cyclohexanohemicucurbit[n]urils and their complexes

Kaabel, Sandra; Trunin, Madli; Topic, Filip; Rissanen, Kari; **Aav, Riina** ECS3 book of abstracts : Bol, Croatia, 25 Sept. - 02 Oct., 2016 2016 / p. 30 : ill http://ecs3.ecanews.org/PROGRAMME_files/ECS3_Book%20of%20Abstracts_z_v5.pdf

CSR reporting in banks: does the composition of the board of directors matter?

Tapver, Triinu Quantitative finance and economics 2019 / p. 286-314 <https://doi.org/10.3934/QFE.2019.2.286>

CSR reporting, stakeholder engagement and preventing hypocrisy through ethics audit

Ojasoo, Merle Journal of global entrepreneurship research 2016 / p. 1-14 : ill <http://dx.doi.org/10.1186/s40497-016-0056-9>

CZTS monograin membranes for photoelectrochemical fuel production modifications for fuel production

Kouhiisfahani, Elham; Samiepour, Ali; Morawietz, Tobias; Kraut, Jürgen; Hiesgen, Renate; **Meissner, Dieter** 5th International Conference on Clean Electrical Power : Renewable Energy Resources Impact : Taormina (Italy), 16th-18th June 2015 2015 / p. 222-225 : ill <http://dx.doi.org/10.1109/ICCEP.2015.7177627>

CZTS monograin membranes for photoelectrochemical fuel production preparation and characterization

Samiepour, Ali; Kouhiisfahani, Elham; Galajev, Semjon; Meissner, Dieter 5th International Conference on Clean Electrical Power : Renewable Energy Resources Impact : Taormina (Italy), 16th-18th June 2015 2015 / p. 212-215 : ill <http://dx.doi.org/10.1109/ICCEP.2015.7177625>

CZTS monograin membranes for photoelectrochemical water splitting

Samiepour, Ali; Kouhiisfahani, Elham; Galajev, Semjon; Morawietz, Tobias; Hiesgen, Renate; **Meissner, Dieter** Autumn School

CZTS monograin membranes for photoelectrochemical water splitting

Kois, Julia; Galajev, Semjon; Kouhiisfahani, Elham; Neubauer, Christian; Raud, Jaanika; Samiepour, Ali; Taskesen, Teoman; Meissner, Dieter BEC 16 : the 6th Baltic Electrochemistry Conference : Electrochemistry of Functional Interfaces and Materials : 15th-17th June 2016, Helsinki, Finland 2016 / p. 61 : ill

Cucurbiturils : synthesis, structures, formation mechanisms, and nomenclature

Aav, Riina; Kaabel, Sandra; Fomitšenko, Maria Comprehensive supramolecular chemistry II. Vol. 3, Supramolecular receptors 2017 / p. 203-220 : ill <https://doi.org/10.1016/B978-0-12-409547-2.12514-4>

Cu(II) partially protects three histidine residues and the N-terminus of amyloid- β peptide from diethyl pyrocarbonate (DEPC) modification

Friedemann, Merlin; Tõugu, Vello; Palumaa, Peep FEBS Open Bio 2020 / p. 1072-1081 <https://doi.org/10.1002/2211-5463.12857>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cultivation of Algae Polyculture in Municipal Wastewater with CO₂ Supply

Podkuiko, Lara; Kasemets, Mari-Liis; Kikas, Timo; Lips, Inga Environmental and Climate Technologies 2020 / p. 188-200
<https://doi.org/10.2478/rtuect-2020-0096>

Cultural Aspects and Human Rights of Minors in the Process of Marriage in the European Union.

Roots, Lehte; Joamets, Kristi Studii Europene=European Studies ; 11 2018 / p. 11-34
https://www.academia.edu/33880706/A_Scientific_Assessment_of_Fraudulent_Activities_at_the_Romanian-Ukrainian_Border_Studii_Europene_9_Chisinau_Republica_Moldova_2017

Culture of fear : the decline of Europe in Russian political imagination

Mölder, Holger A Continent of conspiracies : conspiracy theories in and about Europe 2021 / p. 231-252
<https://doi.org/10.4324/9781003048640>

Current account sustainability in Central and Eastern Europe : structural change and crisis

Cuestas, Juan Carlos; Monfort, Mercedes Empirica 2021 / p. 141-153 <https://doi.org/10.1007/s10663-020-09473-7> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Currents

Elken, Jüri Encyclopedia of marine geosciences 2016 / p. 139-142 : tab https://doi.org/10.1007/978-94-007-6238-1_158

Customer brand engagement during service lockdown

Hollebeek, Linda Desiree; Smith, Dale L.G.; **Kasabov, Edward;** Hammedi, Wafa; Warlow, Alexander; Clark, Moira K. Journal of services marketing 2021 / p. 201-209 <https://doi.org/10.1108/JSM-05-2020-0199> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Customer engagement in the service context : An empirical investigation of the construct, its antecedents and consequences

Islam, Jamid Ul; Hollebeek, Linda Desiree; Rahman, Zillur Journal of retailing and consumer services 2019 / p. 277-285
<https://doi.org/10.1016/j.jretconser.2019.05.018> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Customers' service-related engagement, experience, and behavioral intent: moderating role of age

Rather, Raouf Ahmad; Hollebeek, Linda Desiree Journal of retailing and consumer services 2021 / art. 102453, 10 p
<https://doi.org/10.1016/j.jretconser.2021.102453> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

CXXC peptide motif from mesencephalic astrocyte-derived neurotrophic factor (MANF) antagonizes apoptotic and necroptotic death and has anti-oxidant activity

Bozok, V.; Palgi, Jaan; Arumäe, Urmas Neurodegenerative diseases 2015 / p. 1829 <http://dx.doi.org/10.1159/000381736>

Cyber attacks on power system automation and protection and impact analysis

Rajkumar, Vetrivel Subramaniam; Tealane, Marko; Stefanov, Alexandru; Presekali, Alfani; Palensky, Peter Proceedings of 2020 IEEE PES Innovative Smart Grid Technologies Europe (ISGT-Europe), 26-28 October, 2020 2020 / p. 247-254 <https://doi.org/10.1109/ISGT-Europe47291.2020.9248840>

Cyber attacks on protective relays in digital substations and impact analysis

Rajkumar, Vetrivel Subramaniam; Tealane, Marko; Stefanov, Alexandru; Palensky, Peter 8th Workshop on Modeling and Simulation of Cyber-Physical Energy Systems(MSCPES), Virtual Workshop, online, from April 21, 2020 : proceedings 2020 / 6 p. : ill
<https://doi.org/10.1109/MSCPES49613.2020.9133698>

Cyber commands - a universal solution to a universal cyber security challenge?

Alatalu, Siim Redesigning organizations 2020 / p. 27-43 https://doi.org/10.1007/978-3-030-27957-8_2

Cyber contingencies impacts analysis in cyber physical power system

Chen, Keren; **Wen, Fushuan; Palu, Ivo** IEEE International Conference on Energy Internet : ICEI 2019, Nanjing, China, 27-31 May, 2019 : proceedings 2019 / p. 37-41 : ill <http://doi.org/10.1109/ICEI.2019.00013>

Cyber hygiene : the big picture

Maennel, Kaie; Mäses, Sten; Maennel, Olaf Manuel Secure IT Systems : 23rd Nordic Conference, NordSec 2018, Oslo, Norway, November 28–30, 2018 : proceedings 2018 / p. 291-305 : ill https://doi.org/10.1007/978-3-030-03638-6_18 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Cyber operations during the conflict in Ukraine and the role of international law

Valuch, Josef; **Hamulak, Ondrej** The use of force against Ukraine and international law : jus ad bellum, jus in bello, jus post bellum 2018 / p. 215-235 https://doi.org/10.1007/978-94-6265-222-4_10

A cyber red team oriented technical exercise

Blumbergs, Bernhards; Ottis, Rain; Vaarandi, Risto Abstracts and conference materials for the 18th European Conference on Cyber Warfare and Security, University of Coimbra Portugal, 4-5th July 2019 2019 / p. 10-11 <https://www.academic-conferences.org/conferences/eccws/eccws-future-and-past/>

Cyber security exercises : a comparison of participant evaluation metrics and scoring systems

Caliskan, Emin; Topgul, Oguzhan M.; Ottis, Rain Strategic cyber defense : a multidisciplinary perspective 2017 / p. 180-190 <http://doi.org/10.3233/978-1-61499-771-9-180>

Cyber vulnerabilities and risks of AI technologies in space applications

Breda, Paola; Abdin, Adam; Markova, Rada; Jha, Devanshu; **Carlo, Antonio**; Pelin Manti, Nebile IAC 2022 congress proceedings 2022 / art. 70380 <https://dl.iafastro.directory/event/IAC-2022/paper/70380/> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Cybersecurity in the making – policy and law: a case study of Georgia

Napetvaridze, Vladimeri; Chochia, Archil International and comparative law review 2019 / p. 155–180 <https://doi.org/10.2478/iclr-2019-0019>

Cybersecurity knowledge requirements for strategic level decision makers

Garcia-Granados, F.; **Bahsi, Hayretin** Proceedings of the 15th International Conference on Cyber Warfare and Security (ICWS) : Old Dominion University (ODU), Norfolk, Virginia, USA, 12-13 March 2020 2020 / p. 559-568 <https://doi.org/>

Cybersecurity within the curricula of informatics : the Estonian perspective

Lorenz, Birgy; Kikkas, Kaido; Sömer, Tiia; Laugasson, Edmund Informatics in Schools. New Ideas in School Informatics : 12th International Conference on Informatics in Schools : Situation, Evolution, and Perspectives, ISSEP 2019, Larnaca, Cyprus, November 18–20, 2019 : proceedings 2019 / p. 159-171 https://doi.org/10.1007/978-3-030-33759-9_13 [Conference proceeding at Scopus](#) [Article at Scopus](#) [Conference proceeding at WOS](#) [Article at WOS](#)

Cyclohexanohemicucurbit[8]uril - a neutral host for anionic guests

Kaabel, Sandra; Adamson, Jasper; Kalenius, Elina; Topic, Filip; Öeren, Mario; Löökene, Aivar; Rissanen, Kari; **Aav, Riina** Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 80 : ill http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Cyclohexanohemicucurbit[8]uril - a neutral host for anionic guests

Kaabel, Sandra; Adamson, Jasper; Kalenius, Elina; Topic, Filip; Öeren, Mario; Löökene, Aivar; Rissanen, Kari; **Aav, Riina** 11th International Symposium on Macrocyclic and Supramolecular Chemistry : ISMSC-2016 : Seoul, Korea, 10-14 July 2016 2016 / p. PA051

Cyclohexanohemicucurbit[n]uril macrocycles: supramolecular interactions

Ustrnul, Lukas; Aav, Riina Balticum Organicum Syntheticum (BOS 2022) : program and abstract book 2022 / p. 164 [Kogumik](#)

Cyclohexylhemicucurbit[8]uril - a chiral macrocyclic host for anionic guests

Kaabel, Sandra; Topic, Filip; Shmatova, Elena; Kudrjašova, Marina; Kalenius, Elina; Kivijärvi, Lauri; **Aav, Riina**; Rissanen, Kari Acta crystallographica section A : foundations and advances 2015 / p. s475 <http://dx.doi.org/10.1107/S2053273315092992>

Cyclohexylhemicucurbit[8]uril - a chiral macrocyclic host for anionic guests

Kaabel, Sandra; Topic, Filip; Prigorchenko, Elena; Kudrjašova, Marina; Kalenius, Elina; Kivijärvi, Lauri; **Aav, Riina**; Rissanen, Kari ECM29 : 29th European Crystallographic Meeting : Young Crystallographers' Satellite Meeting : Rovinj, Croatia, August 23, 2015 : [abstracts] 2015 / [1] p. : ill http://ecm29.ecanews.org/wp-content/uploads/10_Sandra_Kaabel.pdf

Cyclohexylhemicucurbiturils as supramolecular necklace for guest molecule

Prigorchenko, Elena; Öeren, Mario; Kaabel, Sandra; Kruusamägi, Madli; Fomitšenko, Maria; Reile, Indrek; Topic, Filip; Rissanen, Kari; **Aav, Riina** 10th International Symposium on Macrocyclic and Supramolecular Chemistry : Strasbourg, France, June

Cyclopentane-1,2-dione and cyclopent-2-en-1-one in asymmetric organocatalytic reactions

Preegel, Gert; Mose, Rasmus; Silm, Estelle; Lopp, Margus Balticum Organicum Syntheticum : 3-6 July 2016, Riga, Latvia : program and abstracts 2016 / p. 133 http://www.boschem.eu/public/BOS2016/BOS-2016_Anstract-Book_Final.pdf

Советская деревообрабатывающая промышленность и применение алкилрезорциновых клеев

Christjanson, Peep; Starkopf, Jüri-Aleksander Mokuzai Kōgyō. Translation: Wood industry 1979 / p. 34-38

Damage detection in quasi-isotropic composite bends using ultrasonic feature guided waves

Yu, Xudong; **Ratassepp, Madis**; Fan, Zheng Composites Science and Technology 2017 / p. 120-129 : ill <https://doi.org/10.1016/j.compscitech.2017.01.011>

Dangerous sea level rises in the Gulf of Finland : instrumental measurements and numerical modeling

Sukhachev, V.; Zakharchuk, E.; **Lips, Urmas**; Tikhonova, N. The 11th Baltic Sea Science Congress "Living Along Gradients : Past, Present, Future" : June 12-16, 2017 : abstracts 2017 / p. 250 https://www.io-warnemuende.de/tl_files/conference/bssc2017/bssc2017-abstract-book.pdf

Daniel Kehlmann iseenda kuulsuse jälgedel : Daniel Kehlmann jääb oma uues romaanis nauditavalt iseendaks

Kaljud, Kristel Eesti Ekspress : Areen 2019 <https://ekspress.delfi.ee/areen/daniel-kehlmann-iseenda-kuulsuse-jalgedel?id=85822049>

Daniel Raymond (1820) : a US economist who inspired Friedrich List, with notes on other forerunners of List from the English-speaking periphery

Reinert, Erik S. Taking up the challenge! : festschrift for Jürgen Backhaus 2015 / p. 517-536

Das Projekt TOOP : Bürokratieabbau und Verwaltungsvereinfachung mittels des "Once-Only" Prinzips für Unternehmen

Krimmer, Robert Johannes; Kalvet, Tarmo; Toots, Maarja; Cepilovs, Aleksandrs Trends und Communities der Rechtsinformatik = Trends and Communities of Legal Informatics : Tagungsband des 20 Internationalen Rechtsinformatik Symposions IRIS 2017 2017 / S. 261-263

Data analysis for embedded software performance and energy consumption estimation

Ruberg, Priit; Liiv, Elvar; Lass, Keijo; Ellervee, Peeter 2019 IEEE 2nd Ukraine Conference on Electrical and Computer Engineering : UKRCON-2019 : conference proceedings 2019 / p. 928-933 : ill <https://doi.org/10.1109/UKRCON.2019.8879787>

Data analysis of building sensors for efficient energy management and future trends in the EU

Crasta, Cletus J.; Agabus, Hannes 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 / 8 p. : ill <https://doi.org/10.1109/PQ.2019.8818242>

Data augmentation and teacher-student training for LF-MMI based robust speech recognition

Ullah, Asad; Alumäe, Tanel Text, Speech, and Dialogue : 21st International Conference, TSD 2018, Brno, Czech Republic, September 11-14, 2018 : proceedings 2018 / p. 403-410 https://doi.org/10.1007/978-3-030-00794-2_43 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Data for occupancy internal heat gain calculation in main building categories

Ahmed, Kaiser; **Kurnitski, Jarek**; Olesen, Bjarne Data in brief 2017 / p. 1030-1034 : tab <https://doi.org/10.1016/j.dib.2017.10.036>

Data type dependent energy consumption estimation

Ruberg, Priit; Lass, Keijo; Ellervee, Peeter 2nd IEEE NORCAS Conference : 1-2 November 2016, Copenhagen, Denmark 2016 / [5] p. : ill <https://doi.org/10.1109/NORCHIP.2016.7792916>

The data welfare state

Kaun, Anne; Masso, Anu 2025 <https://us.sagepub.com/en-us/nam/the-data-welfare-state/book286671>

Davvaz, Bijan; Leoreanu-Fotea, Violeta; Feng, Feng. Redox reactions as experimental examples of ternary weak algebraic hyperstructures : [review]

Zentralblatt MATH 2018 / [2] p <https://zbmath.org/?q=1397.20073>

Daylighting and energy performance design for single floor commercial hall buildings

De Luca, Francesco; Simson, Raimo; Voll, Hendrik; Kurnitski, Jarek Management of environmental quality : an international journal 2018 / p. 722-739 : ill <https://doi.org/10.1108/MEQ-10-2017-0110> [Journal metrics at Scopus](#) [Article at Scopus](#)

DBaaS comparison : Amazon vs. Microsoft

Astrova, Irina; Koschel, Arne; Eickemeyer, Chris; Kersten, Jan; Offel, Norman International Conference on Information Society (i-Society 2017) 2017 / p. 15-21 <http://doi.org/10.23919/i-Society.2017.8354663>

DC-DC перетворювач з широким діапазоном забезпечення режиму природної комутації в нулях напруги

Blinov, Andrei; Vinnikov, Dmitri; Iakhno, Volodymyr; Zamaruev, Volodymyr; Styslo, Bogdan Вісник НТУ "Харківський політехнічний інститут". Серія: Електричні машини та електро механічне перетворення енергії = Bulletin of the NTU "Kharkiv Polytechnic Institute". Series: Electrical Machines and Electromechanical Energy Conversion 2019 / с. 14-19 : in <https://doi.org/10.20998/2409-9295.2019.20.02>

De Gaulle and the British membership in the European Communities

Ramiro Troitino, David; Kerikmäe, Tanel; Chochia, Archil Brexit : history, reasoning and perspectives 2018 / p. 83-97 https://doi.org/10.1007/978-3-319-73414-9_5

De Gaulle y Europa. Nacionalismo frente a integración en la construcción europea

Ramiro Troitino, David; Polese, Abel; Braghiroli, Stefano Revista de Occidente 2018 / p. 40–55 <https://ortegaygasset.edu/producto/abr-18/>

Dealing with data streams: Complex event processing vs. data stream mining

Lange, Moritz; Koschel, Arne; **Astrova, Irina** Computational Science and Its Applications – ICCSA 2020 : 20th International Conference, Cagliari, Italy, July 1–4, 2020 : Proceedings, Part IV 2020 / p. 3-14 https://doi.org/10.1007/978-3-030-58811-3_1 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

Debate : safeguarding democracy during pandemics. Social distancing, postal, or internet voting - the good, the bad or the ugly?

Krimmer, Robert Johannes; Duenas Cid, David; Krivososova, Iuliia Public money & management 2021 / p. 8-10 <https://doi.org/10.1080/09540962.2020.1766222> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Debate: The developed civil servant-providing agility and stability at the same time

Drechsler, Wolfgang; Kattel, Rainer Public money and management 2020 / p. 549-551 <https://doi.org/10.1080/09540962.2020.1729522> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Debt repayment problems: short-term and long-term implications for spending

Kukk, Merike Review of economics of the household 2019 / p. 715–740 <https://doi.org/10.1007/s11150-018-9424-2> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A Decade of international conference on theory and practice of electronic governance

Carvalho, Nuno Ramos; **Meyerhoff Nielsen, Morten;** Kholilul Rohman, Ibrahim ICEGOV2018 : proceedings of the 11th International Conference on Theory and Practice of Electronic Governance : 4 - 6 April 2018, Galway, Ireland 2018 / p. 230-235 : ill <https://doi.org/10.1145/3209415.3209484>

Decarbonization dispatching strategy for electric vehicles based on life cycle analysis

Li, Zhonghui; Xu, Chengwei; Deng, Qing; **Wen, Fushuan; Palu, Ivo** 2020 IEEE International Conference on Environment and Electrical Engineering and 2020 IEEE Industrial and Commercial Power Systems Europe (EEEIC / I&CPS Europe), Madrid, Spain, 9-12 June 2020 : proceedings 2020 / 5 p. : ill <https://doi.org/10.1109/EEEIC/ICPSEurope49358.2020.9160631>

Decentralized privacy-preserving operation of multi-area integrated electricity and natural gas systems with renewable energy resources

Qi, Feng; Shahidehpour, Mohammad; **Wen, Fushuan;** Li, Zhiyi; He, Yubin; Yan, Mingyu IEEE Transactions on sustainable energy 2020 / p. 1785-1796 <https://doi.org/10.1109/TSTE.2019.2940624>

Decision diagrams - from a mathematical notion to engineering applications

Stankovic, Radomir S.; **Ubar, Raimund-Johannes;** Astola, Jaakko Facta Universitatis [Niš]. Series electronics and energetics 2011 / p. 281-301 : ill <http://dx.doi.org/10.2298/FUEE1103281S>

Decomposition model of contract for difference considering market power mitigation

Xu, Chengwei; Pang, Kaiyuan; **Wen, Fushuan; Palu, Ivo;** Gong, Jianrong; Xie, Yuzhe; Chen, Cheng 2020 IEEE International Conference on Environment and Electrical Engineering and 2020 IEEE Industrial and Commercial Power Systems Europe (EEEIC / I&CPS Europe), Madrid, Spain, 9-12 June 2020 : proceedings 2020 / 5 p <https://doi.org/10.1109/EEEIC/ICPSEurope49358.2020.9160725>

Decomposition of the EBI signal into components using two channel cross-compensating singular spectrum analysis

Krivošei, Andrei; Min, Mart; Annus, Paul; Butsenko, Maksim 2018 IEEE International Symposium on Medical Measurements and Applications (MeMeA 2018) : proceedings : Rome, Italy, June 11-13, 2018 2018 / 5 p. : ill

Deep CNN based classification of the Archimedes spiral drawing tests to support diagnostics of the Parkinson's disease

Nõmm, Sven; Zarembo, Sergei; Medijainen, Kadri; Taba, Pille; Toomela, Aaro IFAC-Papers OnLine 2020 / p. 260-264 <https://doi.org/10.1016/j.ifacol.2021.04.185> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Deep energy renovation of old concrete apartment building to nZEB by using wooden modular element

Kalamees, Targo; Pihelo, Peep; Kuusk, Kalle II Miedzynarodowa Konferencja : Forum Holzbau Polska 2018 2018 / 10 p. : ill <http://forum-holzbau.pl/category/filmy-i-zdjecia/> <https://www.etis.ee/File/DownloadPublic/b9656a11-ef9e-4b34-9033-83254134f617?>

[name=Deep%20energy%20renovation%20of%20old%20concrete%20apartment%20building%20to%20nZEB%20by%20using%20wooden%20modular%20elements.pdf&type=application%2Fpdf](#)

Deep energy renovation of old concrete apartment building to nZEB by using wooden modular elements

Kalamees, Targo; Pihelo, Peep; Kuusk, Kalle Forum Holz Bau Garmisch 17 : 23. Internationales Holzbau-Forum (IHF 2017) : aus der Praxis - für die Praxis : Kongresszentrum, Garmisch-Partenkirchen ; B. 2 2017 / p. 317-325 : ill <http://www.gbv.de/dms/tib-ub-hannover/1014402786.pdf>

A deep learning approach for LoS/NLoS identification via PRACH in UAV-assisted public safety networks

Scazzoli, Davide; Magarini, Maurizio; Reggiani, Luca; **Le Moullec, Yannick; Alam, Muhammad Mahtab** 2020 IEEE 31st Annual International Symposium on Personal, Indoor and Mobile Radio Communications, August 31 - September 3, 2020 in London, United Kingdom : proceedings 2020 / 6 p <https://doi.org/10.1109/PIMRC48278.2020.9217127>

Deep learning for detection of pavement distress using nonideal photographic images

Tepljakov, Aleksei; Riid, Andri; Pihlak, Rene; Vassiljeva, Kristina; Petlenkov, Eduard 2019 42nd International Conference on Telecommunications and Signal Processing (TSP) 2019 / p. 195-200 : ill <https://doi.org/10.1109/TSP.2019.8769086>

Deeper insights into the validation of hydrodynamic models using a synergy of remote sensing data

Delpeche-Ellmann, Nicole Camille; Varbla, Sander; Jahanmard, Vahidreza; Ellmann, Artu Baltic Earth Workshop Climate projections and uncertainties in the northern Baltic Sea region, Helsinki, Finland, 19-20 November, 2019 : Programme, Abstracts, Participants 2019 / p. 14-15

Defect analysis of renovated facade walls with etics solutions in cold climate conditions

Liisma, Eneli; Sepri, Raili; Raado, Lembi-Merike; Lill, Irene; Witt, Emlyn David Qivitoq; Sulakatko, Virgo; Põldaru, Mattias CESB 16 - Central Europe Towards Sustainable Building 2016 : Innovations for Sustainable Future : [book of abstracts] 2016 / p. 65-66

Defect structure of Cl and Cu doped CdS heat treated in Cd and S2 vapour

Kukk, Peeter-Enn; Altsaar, Mare Journal of solid state chemistry 1983 / p. 1-11

Definition of a reference residential building prototype for evaluating IAQ and energy efficiency strategies – Estonia

Palmiste, Ülar; Lumilaan, Areenika Subtask 2: Pollutant loads in residential buildings (Common exercises) 2020 / p. 97-113 : ill https://iea-ebc.org/Data/publications/EBC_Annex_68_Subtask_2_Report_Part_II_October_2020.pdf

Definitory and strategic rules in ethics

Gustafsson, Juuso-Ville; **Pietarinen, Ahti-Veikko** 15th Congress of Logic, Methodology and Philosophy of Science CLMPS 2015 : University of Helsinki, 3-8 August 2015 : book of abstracts 2015 / p. 497-498
http://clmps.helsinki.fi/materials/CLMPS_LC_book%20of%20abstracts%2029.7.2015.pdf

Deformations in round-profiled threads and their influence on the screw durability

Penkov, Igor; Strizak, Viktor; Sivitski, Alina International Review of Civil Engineering 2014 / p. 61-67

Degrading lists

McDermott, Dylan; Pirog, Maciej; **Uustalu, Tarmo** Proceedings of the 22nd International Symposium on Principles and Practice of Declarative Programming (PPDP 2020), Part of BOPL 2020 : The Bologna Federated Conference on Programming Languages, 8-10 September 2020 2020 / art. 6, 14 p <https://doi.org/10.1145/3414080.3414084> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Degradation of 600-V 4H-SiC Schottky diodes under irradiation with 0,9 MeV electrons

Lebedev, Alexander A.; Davydovskaja, K. S.; Kozlovski, Vitali V.; **Korolkov, Oleg; Sleptšuk, Natalja; Toompuu, Jana** 11th European Conference on Silicon Carbide and Related Materials : September 25-29, 2016, Porto Carras Grand Resort, Halkidiki, Greece : [poster session] 2016 / p. 49

Dehydrations of Ca(H₂PO₄)₂ • H₂O and Mg(H₂PO₄)₂ • 2H₂O and their reactions with KCl, examined with simultaneous TG, DTA and EGA

Põldme, Meeme; Tõnsuaadu, Kaia; Paulik, F.; Paulik, J.; Arnold, M. Journal of thermal analysis : an international forum for communications on thermal investigations 1979 / p. 479-488

Delivery robots for smart rural development

Prause, Gunnar Klaus; Boevsky, Ivan Икономика и управление на селското стопанство = Agricultural economics and management 2018 / p. 57-65 : ill https://journal.jaem.info/page/en/details.php?article_id=446&tab=en

Demand-side Flexibility in Smart Grid

Ahmadihangar, Roya; Rosin, Argo; Palu, Ivo; Azizi, Aydin 2020 <https://doi.org/10.1007/978-981-15-4627-3>

Demokraatliku tsentralismi leninlikud põhimõtted EKP tegevuses : (abiks lektorile)

Tiido, Heinrich; Helbe, Aasa 1984 https://www.ester.ee/record=b1241187*est

Demonstration of acoustic beats in the study of physics

Gavrilov, Aleksei Journal of multidisciplinary engineering science and technology (JMEST) 2017 / p. 7545-7546 : ill <http://www.jmest.org/wp-content/uploads/JMESTN42352273.pdf>

Demonstration of the Lorenz Force in the study of physics

Gavrilov, Aleksei American journal of engineering research (AJER) 2019 / p. 15-19 : ill <http://www.ajer.org/papers/Vol-8-issue-1/C08011519.pdf>

Demonstration of the Lorenz force using a spark gas discharge

Gavrilov, Aleksei Journal of multidisciplinary engineering science studies 2019 / p. 2545-2547 : ill <http://www.jmess.org/wp-content/uploads/2019/03/JMESSP13420514.pdf>

Deoxynucleoside 5-monophosphate N-glycosidase from a phylogenetically distant metazoa, sponge

Aas-Valleriani, Nele; Reintamm, Tõnu; Kelve, Merike Biochimie 2018 / p. 113-118 : ill <https://doi.org/10.1016/j.biochi.2017.12.005>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dependence of the interaction mechanisms between l-serine and O-phospho-l-serine with calcium hydroxyapatite and copper modified hydroxyapatite in relation with the acidity of aqueous medium

Tõnsuaadu, Kaia; Gruselle, Michel; Kriisa, Frieda; Trikkel, Andres Journal of biological inorganic chemistry 2018 / p. 929-937 : ill <https://doi.org/10.1007/s00775-018-1594-0> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Depopulation mechanism for incoherent terahertz source – THz Torch – based on GaAsBi/GaAs quantum well in GaAs/AlGaAs parabolic quantum well

Karaliunas, Mindaugas; Udal, Andres; Valušis, Gintaras Lithuanian journal of physics 2020 / p. 113-124
<https://doi.org/10.3952/physics.v60i2.4226> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Deposition of iron oxide nanoparticles on mesoporous alumina network by wet-combustion technology

Kamboj, Nikhil Kumar; Saffarshamshirgar, Ali; Shirshneva-Vaschenko, Elena; Hussainova, Irina Materials chemistry and physics 2019 / p. 340-346 : ill <https://doi.org/10.1016/j.matchemphys.2018.12.095> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Der Beitrag der territorialen Planung zur Verbesserung des Lebensniveaus der Bevölkerung

Fominõh, Jevgeni Probleme der langfristigen territorialen Planung : [Informationen über die Hauptreferate und die Diskussion der wissenschaftlichen Konferenz, die Sektion Wirtschaftswissenschaften an der Martin-Luther-Universität Halle-Wittenberg am 22. September 1976 in Halle veranstaltete] 1977 / s. 67 https://www.ester.ee/record=b4312943*est

Der Einfluss technologischer Faktoren auf die Hydroabrasiv-Verschleissfestigkeit der Titankarbid-Sinterlegierungen

Valdma, Leo; Kudrjartsev, Vladimir; Kallas, Paul Grundlagen, Herstellung und Eigenschaften von Sinter- und Verbundwerkstoffen : Abhandlungen der VI Internationalen Pulvermetallurgischen Tagung in der DDR, Dresden, 27.-29. Sept. 1977 : Vorabdruck 1977 / S. 43-1-43-16

Der Kaiser kommt - Kontext und Politik im Weißen Rößl

Drechsler, Wolfgang; Edenhofer, Ingbert "Im weißen Rößl" : Kulturgeschichtliche Perspektiven 2016 / S. 235-249

Desarrollos recientes en el estudio de la cultura de seguridad y sus correlatos : el papel del liderazgo

Peiro, Jose M.; Gracia, Franciso J.; Martinez-Corcoles, Mario Nuclear Espana 2015 / p. 43-47 : il <http://revista.sne.es/359/>

Descobrimos laboratorios de inovacao no setor publico

Tõnurist, Piret; Kattel, Rainer; Lember, Veiko Inovacao no setor publico : teoria, tendencias e casos no Brasil 2017 / p. 179-204 : ill http://www.ipea.gov.br/portal/images/stories/PDFs/livros/livros/171002_inovacao_no_setor_publico_capitulo_9.pdf

(De)scrivere la Cina in viaggio : Voci, testi, mezzi

Calzati, Stefano 2020 https://www.francoangeli.it/Ricerca/scheda_libro.aspx?Id=26496

Design and development of the optical system for the nanosatellite using RP

Koop, Riho; Braziulis, Donatas; Olabode, Olaide Felix; Pecollari, Klevi; Gunasekaran, Balaji; Juurma, Märt; Tamre, Mart; Hiimaa, Maido Proceedings of the 11th International Conference of DAAAM Baltic Industrial Engineering : 20-22th April 2016, Tallinn, Estonia 2016 / p. 31-36 : ill <http://innomet.ttu.ee/daaam/>

Design and implementation of a smart mechatronic elbow brace

Vu, Trieu Minh; Tamre, Mart; Safonov, Aleksei; Musalimov, Victor; Kovalenko, Pavel; Monakhov, Iurii Handbook of research on advanced mechatronic systems and intelligent robotics 2020 / p. 1-18 : ill <https://doi.org/10.4018/978-1-7998-0137-5.ch001>

Design and implementation of an availability scoring system for cyber defence exercises

Pihelgas, Mauno 14th International Conference on Cyber Warfare and Security (ICCWS 2019) : Stellenbosch University, South Africa, 28 February - 1 March 2019 : Proceedings 2019 / p. 329-337 <http://toc.proceedings.com/48113webtoc.pdf> "ICCWS 2019"

The design and management of public-private eHealth partnerships

Callens, Chesney; Verhoest, C.; Klijn, E. H.; Brogaard, L.; **Lember, Veiko**; Pina, V.; van Doninck, D. Collaborating for Digital Transformation : How Internal and External Collaboration Can Contribute to Innovate Public Service Delivery 2024 / p. 144-167
<https://doi.org/10.4337/9781803923895.00018>

Design and optimization of AIN based RF MEMS switches

Ziko, Mehadi Hasan; Koel, Ants IOP conference series : materials science and engineering 2018 / 012002 ; 9 p.: ill
<https://doi.org/10.1088/1757-899X/362/1/012002> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Design and simulation of the robust ABS and ESP fuzzy logic controller on the complex braking maneuvers

Aksjonov, Andrei; Augsburg, Klaus; **Vodovozov, Valery** Applied sciences 2016 / p. 1-18 : ill <https://doi.org/10.3390/app6120382>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Design for product and service innovation in industry 4.0 and emerging smart society

Gerlitz, Laima Journal of security and sustainability issues 2015 / p. 181-198 : ill [http://dx.doi.org/10.9770/jssi.2015.5.2\(5\)](http://dx.doi.org/10.9770/jssi.2015.5.2(5))

Design management as a domain of smart and sustainable enterprise : business modelling for innovation and smart growth in Industry 4.0

Gerlitz, Laima Entrepreneurship and sustainability issues 2016 / p. 244-268 : ill [http://dx.doi.org/10.9770/jesi.2016.3.3\(3\)](http://dx.doi.org/10.9770/jesi.2016.3.3(3))

Design management as a driver for innovation in SMEs

Gerlitz, Laima; Prause, Gunnar Klaus Kindai management review 2017 / p. 41–58 https://www.kindai.ac.jp/rd/research-center/management-innovation/download-data/Kindai_Management_Review5.pdf

Design management for smart entrepreneurship - a training tool crossing sector and discipline boundaries

Gerlitz, Laima Inflection Point : Design Research Meets Design Practice : the 20th DMI : Academic Design Management Conference proceedings : 28-29 July, 2016, Massachusetts College of Art and Design, Boston, USA 2016 / p. 176-194 : ill
<http://www.dmi.org/page/ADMC2016Proceedings>

Design methods for wood-based I-joists exposed to fire - State-of-the-art and improvements

Mäger, Katrin Nele; Just, Alar 15th International Interflam Conference : Interflam 2019, 1-3 July, 2019 : Programme 2019 / p. 1343–1354 <http://www.intersciencecomms.co.uk/html/conferences/Interflam/if19/Interflam%202019%20Table%20of%20Contents.pdf>

Design of a generalized fractional-order PID controller using operational amplifiers

Gonzalez, Emmanuel A.; Alimisis, Vassilis; Psychalinos, Costas; **Tepljakov, Aleksei** 2018 25th IEEE International Conference on Electronics Circuits and Systems (ICECS), Bordeaux, France, December 9–12, 2018 2018 / p. 253-256 : ill
<http://dx.doi.org/10.1109/ICECS.2018.8617954>

Design of a MATLAB-based teaching tool in introductory fractional-order systems and controls [Electronic resource]

Tepljakov, Aleksei; Petlenkov, Eduard; Gonzalez, Emmanuel A.; Petraš, Ivo 2017 IEEE Frontiers in Education Conference (FIE) : proceedings 2017 / 4 p. : ill [USB] <https://doi.org/10.1109/FIE.2017.8190681>

Design of educational thesauri in electronics

Raud, Zoja; Vodovozov, Valery Proceedings of the IRES International Conference : 28th-29th December 2016, Florence, Italy 2016 / p. 1-5 : ill

Design of high frequency transformer for isolated bridge-type PFC converter

Zinchenko, Denys; Blinov, Andrei; Vinnikov, Dmitri; Ormison, Andres 2020 IEEE 4th International Conference on Intelligent Energy and Power Systems (IEPS), 06.07.2020 - 10.07.2020, Istanbul, Turkey 2020 / 8 p. : ill
<https://doi.org/10.1109/IEPS51250.2020.9263134>

Design of LCL-filter for grid-connected buck-boost inverter based on unfolding circuit

Matiushkin, Oleksandr; Husev, Oleksandr; Vinnikov, Dmitri; Kütt, Lauri 2019 Electric Power Quality and Supply Reliability Conference (PQ) & 2019 Symposium on Electrical Engineering and Mechatronics (SEEM), Kärda, Estonia, June 12-15, 2019 : proceedings 2019 / 4 p. : ill <https://doi.org/10.1109/PQ.2019.8818248>

Design of multifunctional laminated glass composite panel

Majak, Jüri; Pohlak, Meelis; Shvartsman, Boris; **Õunapuu, Erko; Kirs, Maarjus** ICCS19 : 19th International Conference on Composite Structures : Sheraton Porto Hotel & Spa, 5-8 September 2016 : proceedings 2016 / p. 140 <http://dx.doi.org/10.15651/978-88-748-8977-8>

Design of multiphase single-switch impedance-source converters

Chub, Andrii; Vinnikov, Dmitri; Liivik, Liisa; Jalakas, Tanel; Blinov, Andrei IECON 2018 - 44th Annual Conference of the IEEE Industrial Electronics Society : proceedings 2018 / p. 3718-3724 : ill <https://doi.org/10.1109/IECON.2018.8591361>

Design of multivariable discrete time regulators

Jaaksoo, Ülo A link between science and applications of automatic control : preprints of the seventh Triennial World Congress of the International Federation of Automatic Control Helsinki, Finland, 12-16 June 1978. Vol. 3 1978 / p. 1831-1837

Design of multivariable discrete time regulators for plants with unmeasurable disturbances

Jaaksoo, Ülo Zbornik radova JUREMA. 23 1978 / p. 61-65

Design of next generation alloys for additive manufacturing

Prashanth, Konda Gokuldoss Material design & processing communications 2019 / art. 1e50, 4 p. : ill
<https://doi.org/10.1002/mdp2.50>

Design of rotors for synchronous reluctance motor : analytical treatment and optimization

Orlova, Svetlana; Pugachov, Vladislav; Rassölkin, Anton; Kallaste, Ants; Vaimann, Toomas 2019 21st European Conference on Power Electronics and Applications (EPE '19 ECCE Europe), 3-5 Sept. 2019, Genova, Italy : proceedings 2019 / 9 p. : ill
<https://doi.org/10.23919/EPE.2019.8914760>

Design of stud ends and their influence on load of machine housings

Penkov, Igor Trans & motauto world 2017 / p. 98-101 : ill <https://stumejournals.com/journals/tm/2017/3/98>

Design of two stage high efficiency power amplifier in 0.13um technology for 2.4 GHz ISM band applications

Patankar, Udayan Sunil; Koel, Ants; Rang, Toomas Journal of Advanced Research in Dynamical and Control Systems 2018 / p. 822-829 <http://www.jardcs.org/backissues/abstract.php?archiveid=3585>

Design optimization of permanent magnet clutch

Andriushchenko, Ekaterina; Kallaste, Ants; Belahcen, Anouar; Heidari, Hamidreza; Vaimann, Toomas; Rassölkin, Anton 2020 International Conference on Electrical Machines (ICEM), 23-26 August 2020, Gothenburg, Sweden : online : proceedings 2020 / p. 436-440 <https://doi.org/10.1109/ICEM49940.2020.9270726>

Design optimization of permanent magnet clutch with Ärtap framework

Andriushchenko, Ekaterina; Kaska, Jan; Kallaste, Ants; Belahcen, Anouar; Vaimann, Toomas; Rassölkin, Anton Periodica polytechnica electrical engineering and computer science 2021 / p. 106-112 <https://doi.org/10.3311/PPee.17007> [Journal metrics at Scopus](#) [Article at Scopus](#)

Design parameters for timber members protected by clay plaster at elevated temperatures

Liblik, Johanna; Just, Alar International Network on Timber Engineering Research : INTER : Meeting 50, 28-31 August 2017, Kyoto, Japan : proceedings 2017 / p. 375-389 : ill

Design reflection 1

Jäger, Dagmar Ellen Reiseuni report. Making of : European architecture dialogue. Vol. 4, Design reflection-2 : academic cycle 2015-2017, class-03, semester 01-03 2016 / p. 11-33 : ill

Design thinking as a tool to teach experience marketing

Leppiman, Anu; Kukk, Jana Rethinking Entrepreneurship : Challenges for Management Education in Rising Economies : proceedings of the 25th CEEMAN Annual Conference, 20-22 September 2017, Hangzhou, China 2017 / p. 72-73 : ill
<http://www.ceeman.org/docs/default-source/cac-2017/proceedings-of-the-25th-ceeman-annual-conference.pdf?sfvrsn=0>

Design understanding : from logic to specification

Fey, Goerschwin; Ghasempouri, Tara; Jacobs, Swen; Raik, Jaan Proceedings of the 2018 IFIP/IEEE International Conference on Very Large Scale Integration (VLSI-SoC) : October 8-10, 2018, Verona, Italy 2018 / p. 172-175 : ill <https://doi.org/10.1109/VLSI-SoC.2018.8644732>

Design-driven innovation in SMEs : smart and sustainable organisation within industrial transformation

Gerlitz, Laima International journal of environmental policy and decision making 2017 / p. 98-124 : ill
<http://dx.doi.org/10.1504/IJEPDM.2017.10004239>

Designing a scalable socio-technical method for evaluating large e-Governance systems

Saay, Mohammad Salim; Norta, Alexander Advanced computational and communication paradigms : proceedings of International Conference on ICACCP 2017, Volume 1 2018 / p. 571-580 https://doi.org/10.1007/978-981-10-8240-5_64 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Designing an effective long-term identity management strategy for a mature e-state

Lips, Silvia; Aas, Krista; Pappel, Ingrid; Draheim, Dirk Electronic Government and the Information Systems Perspective : 8th International Conference, EGOVIS 2019 : Linz, Austria, August 26-29, 2019 : proceedings 2019 / p. 221-234 : ill
https://doi.org/10.1007/978-3-030-27523-5_16 [Conference proceeding at Scopus](#) [Article at Scopus](#) [Conference proceeding at WOS](#) [Article at WOS](#)

Designing proactive public services as sociotechnical systems by using agent-oriented modelling

Sirendi, Regina Proceedings of the 16th European Conference on e-Government : ECEG 2016 : hosted by Faculty of Administration, University of Ljubljana, Slovenia, 16-17 June 2016 / p. 308-316 : ill

Designing reliable cyber-physical systems

Aleksandrowicz, Gadi; Arbel, Eli; Bloem, Roderick; **Devadze, Sergei; Jenihhin, Maksim; Jutman, Artur; Raik, Jaan; Shibin, Konstantin** Languages, design methods, and tools for electronic system design : selected contributions from FDL 2016 2018 / p. 15-38 : ill https://doi.org/10.1007/978-3-319-62920-9_2 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Designing reliable cyber-physical systems : overview associated to the special session at FDL'16

Aleksandrowicz, Gadi; Arbel, Eli; Bloem, Roderick; **Devadze, Sergei; Jenihhin, Maksim; Jutman, Artur; Raik, Jaan; Shibin, Konstantin** The 2016 Forum on Specification & Design Languages : proceedings : Bremen, Germany, September 14-16, 2016 2016 / [8] p. : ill <https://doi.org/10.1109/FDL.2016.7880382>

Designing with demons : in search of living bricks in Estonia : a workshop at TTÜ Academy of Architecture and Urban Studies

Amstrong, Rachel; Ferracina, Simone; Hughes, Rolf; **Grišakov, Kristi** 2017 https://www.ester.ee/record=b4668116*est
https://eprint.ncl.ac.uk/file_store/production/242371/69CEE599-1CEE-43EC-97EB-0908CFFFB86A.pdf

Destination branding and reconstructing symbolic capital of urban heritage : a spatially informed observational analysis in medieval towns

Michelson, Aleksandr; Paadam, Katrin Journal of destination marketing & management 2016 / p. 141-153 : ill
<https://doi.org/10.1016/j.jdmm.2015.12.002> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Detailed analysis of the Luria's alternating series tests for Parkinson's disease diagnostics

Nõmm, Sven; Bardõš, Konstantin; Toomela, Aaro; Medijainen, Kadri; Taba, Pille 17th IEEE International Conference on Machine Learning and Applications : ICMLA 2018, 17–20 December 2018, Orlando, Florida, USA : proceedings 2018 / p. 1347–1352
<https://doi.org/10.1109/ICMLA.2018.00219>

Detecting ship wakes for the study of coastal processes

Rätsep, Margus; Parnell, Kevin Ellis; Soomere, Tarmo Journal of coastal research 2020 / p. 1258-1262
<https://doi.org/10.2112/SI95-243.1> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Detection efficiency calibration of Si-SPAD detectors via comparison with a Si-standard diode

Dhoska, Klodian; Hofer, Helmuth; Lopez, Marco; Rodiek, Beatrice; Kübarsepp, Toomas; Kück, Stefan Proceedings of the 11th International Conference of DAAAM Baltic Industrial Engineering : 20-22th April 2016, Tallinn, Estonia 2016 / p. 110-115 : ill
<http://innomet.ttu.ee/daaam/>

Detection of banned chemicals in various matrices (saliva, sediments) by capillary electrophoresis

Kaljurand, Mihkel; Mazina-Šinkar, Jekaterina; Saar-Reismaa, Piret; Jõul, Piia; Lees, Heidi; Tretjakova, Anastassia; Kulp, Maria; Vaher, Merike 20th International Scientific Conference EcoBalt 2016 : Tartu, Estonia, October 9-12 : book of abstracts 2016 / p. 38 http://akki.ut.ee/wp-content/uploads/2015/01/Abstracts_Book_EcoBalt_2016.pdf

Detection of banned chemicals in various matrices (saliva, sediments) by capillary electrophoresis

Kaljurand, Mihkel; Mazina, Jekaterina; Saar-Reismaa, Piret; Jõul, Piia; Lees, Heidi; Špiljova, Anastassija; Kulp, Maria; Vaher, Merike ITP2015/NoSSS2015 : final program and book of abstracts 2015 / p. L-36

Detection of cold and warm anomalies on the example of Estonia

Keevallik, Sirje 1st Baltic Earth Conference Multiple Drivers for Earth System Changes in the Baltic Sea Region : Nida, Curonian Spit, Lithuania, 13-17 June 2016 : conference proceedings 2016 / p. 146-147 : ill http://www.baltic-earth.eu/events/nida2016/material/BalticEarth_Nida2016_Proceedings.pdf

Detection of pulmonary micronodules in computed tomography images and false positive reduction using 3D convolutional neural networks

Gupta, Anindya; Saar, Tõnis; **Märtens, Olev; Le Moullec, Yannick**; Sintorn, Ida-Maria International Journal of Imaging Systems and Technology 2019 / p. 327-339 : ill <https://doi.org/10.1002/ima.22373> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Determinants and a predictive equation for the aortic length estimation

Zemtsovskaja, Galina; Šamarin, Andrei; Abina, Jelena; Meigas, Kalju; Viigimaa, Margus International journal of innovative research in science, engineering and technology 2016 / p. 3336-3350 : ill
https://www.ijirset.com/upload/2016/march/115_Determinants_hard_foriegn.pdf

Determinants of bryophyte species composition and diversity on the Great Alvar of Öland, Sweden

Tyler, Torbjörn; Bengtsson, Fia; Dahlberg, Carl Johan; Lönnell, Niklas; Hallingbäck, Tomas; **Reitalu, Triin** Journal of bryology 2018 / p. 12-30 : ill <https://doi.org/10.1080/03736687.2017.1412387> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Determination of carcinoembryonic antigen as a tumor marker using a novel graphene-based label-free electrochemical immunosensor

Jozghorbani, Maryam; Fathi, Mojtaba; Kazemi, Sayed Habib; **Alinejadian, Navid** Analytical biochemistry 2021 / art. 114017
<https://doi.org/10.1016/j.ab.2020.114017> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Determination of clay-sand plaster hygrothermal performance : influence of different types of clays on sorption and water vapour permeability

Altmäe, Erik; Ruus, Aime; Raamets, Jane; Tungel, Ernst Cold Climate HVAC 2018 : Sustainable buildings in cold climates : proceedings of the 9th Cold Climate HVAC conference, Kiruna, Sweden, 2018, 12-15 March 2019 / p. 945-955
https://doi.org/10.1007/978-3-030-00662-4_80

Determination of closure depths for sheltered areas of the eastern part of the Baltic Sea

Kovaleva, Olga; Soomere, Tarmo; Eelsalu, Maris; Ryabchuk, Daria 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 233
http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Determination of design fires in compartments with combustible structure – modification of existing design equations

Schmid, Joachim; Fahrni, Reto; Frangi, Andrea; Werther, Norman; Brandon, Daniël; **Just, Alar** Proceedings : meeting 52 : 26-29 August 2019, Tacoma WA, USA 2020 / p. 509-511 <https://doi.org/10.3929/ethz-b-000396127>

Determination of forced convection coefficient over a flat side of coil

Ghahfarokhi, Payam Shams; Kallaste, Ants; Vaimann, Toomas; Rassõlkin, Anton; Belahcen, Anouar 2017 IEEE 58th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON) : proceedings : Latvia, Riga, 12-13 October, 2017 2017 / [4] p. : ill <https://doi.org/10.1109/RTUCON.2017.8124759>

Determination of GHB and marijuana (THC, CBD) abuse in saliva by capillary electrophoresis

Mazina, Jekaterina; Saar-Reismaa, Piret; Špiljova, Anastassija; Kaljurand, Mihkel; Kulp, Maria; Vaher, Merike ITP2015/NoSSS2015 : final program and book of abstracts 2015 / p. YS-4

Determination of heat transfer coefficient for the air forced cooling over a flat side of coil

Ghahfarokhi, Payam Shams; Kallaste, Ants; Belahcen, Anouar; Vaimann, Toomas Scientific Journal of Riga Technical University. Electrical, control and communication engineering 2019 / p. 15-20 : ill <https://doi.org/10.2478/ecce-2019-0003>

Determination of nitrous gases in smoke

Tauts, Olev; Kalve, Raivo; Paalme, Toomas; **Kann, Jüri** N-nitroso compounds in the environment : proceedings of a working conference held at the International Agency for Research on Cancer, Lyon, France, 17-20 Oct. 1973 1975

Determination of penicillins in milk by a dual-optrode biosensor

Kagan, Margarita; Printsmann, Gunnar; **Kivirand, Kairi;** Rinken, Toonika Analytical letters 2017 / p. 819-828 : ill
<https://doi.org/10.1080/00032719.2016.1202957>

Determination of phenol/formaldehyde molar ratio of resol resins by infrared spectroscopy

Erä, V.; Salo, E.; **Kaps, Tiit;** Lindberg, J. Die angewandte makromolekulare Chemie = Applied macromolecular chemistry and physics 1975 / s. 185-187

Determination of pressure on an arbitrary shell vibrating in fluid medium

Aben, Madis; Lahe, Andres; Metsaveer, Jaan; Ross, Urmas Dynamics of structures '89. Vol. 1 and 2 1989 / p. 65-68 : ill
https://inis.iaea.org/collection/NCLCollectionStore/_Public/22/038/22038294.pdf?r=1

Determination of the corresponding roughness height in a WDS model containing old rough pipes

Annus, Ivar; Vassiljev, Anatoli; Kändler, Nils; Kaur, Katrin Journal of water supply : research and technology - AQUA 2020 / p. 201-209 <https://doi.org/10.2166/aqua.2019.080>

Determining necessary length of the alternating series test for Parkinson's disease modelling

Nõmm, Sven; Kossas, Tanel; Toomela, Aaro; Medijainen, Kadri; Taba, Pille 2019 International Conference on Cyberworlds : CW 2019 : 2-4 October 2019, Kyoto, Japan : proceedings 2019 / p. 261-266 : ill <http://doi.org/10.1109/CW.2019.00050>

Determining the embedding parameters governing long-term dynamics of copper prices

Cortez, Carlos A. Tapia; **Hitch, Michael William;** Sammut, Claude Chaos, solitons and fractals 2018 / p. 186-197 : ill
<http://dx.doi.org/10.1016/j.chaos.2018.03.032>

Determining the ice seasons severity during 1982-2015 using the ice extents sum as a new characteristic

Rjazin, Jevgeni; Pärn, Ove Geophysical research abstracts 2016 / p. EGU2016-3020

Detsentraliseeritud konkurentsipõhise teadusrahastuse mõju finantsjuhtimisele Eesti ülikoolides : TIPS poliitikaanalüüs

Raudla, Ringa; Karo, Erkki; Kattel, Rainer; Valdmaa, Kaija 2014 <http://tips.ut.ee/index.php?module=32&op=1&id=3657>

Detsibellide vastu

Lavrentjev, Jüri Liiklusleht : Tallinna Ühiskondliku Autoinspektsiooni Nõukogu eriväljaanne koostöös Tallinna Liikluspolitsei ja ühistuga "Purila" 1988 / lk. 6 https://www.ester.ee/record=b1252058*est

Developing benthic monitoring programmes to support precise and representative status assessments: a case study from the Baltic Sea

Nygard, Henrik; Lindegarth, Mats; Darr, Alexander; Dinesen, Grete E.; Eigaard, Ole R.; **Lips, Inga** Environmental monitoring and assessment 2020 / p. 1–18 : ill <https://doi.org/10.1007/s10661-020-08764-7> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Developing case studies for implementing COST TU1406 Quality Control plan procedure for typical highway bridges

Kedar, Amir; **Sein, Sander**; Ademović, Naida; Panetsos, Panagiotis IABSE Symposium Guimarães 2019 : Towards a Resilient Built Environment - Risk and Asset Management, March 27-29, 2019, Guimarães, Portugal 2019 / p. 531–539 : ill [Developing case...](#)

Developing curiosity and multimedia skills with programming experiments [Electronic resource]

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka 2017 40th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO), May 22 - 26, 2017, Opatija, Croatia : proceedings 2017 / p. 694-699 : ill. [CD-ROM] <http://doi.org/10.23919/MIPRO.2017.7973512>

Developing entrepreneurship competence in academia : emerging needs in Estonia, Finland, Italy, Poland, and Portugal

Riviezzo, Angelo; **Venesaar, Urve**; Duarte, Henrique; Civil, Taina; Antonelli, Gilda; Dorozynski, Tomasz The impact of HEIs on regional development : facts and practices of collaborative work with SMEs 2023 / p. 144-161 <https://doi.org/10.4018/978-1-6684-6701-5.ch009>

Developing military cyber workforce in a conscript armed forces : recruitment, challenges and options

Sömer, Tiia; **Lorenz, Birgy**; **Ottis, Rain** 14th International Conference on Cyber Warfare and Security (ICCWS 2019) : Stellenbosch University, South Africa, 28 February - 1 March 2019 : proceedings 2019 / p. 413–421 <http://toc.proceedings.com/48113webtoc.pdf> ["ICCWS 2019"](#)

Developing multi-view Contracts using Event-B and Uppaal Timed Automata

Vain, Jüri; **Tsiopoulos, Leonidas**; **Guin, Jishu** 2016 21st International Conference on Engineering of Complex Computer Systems : ICECCS 2016 : Dubai, United Arab Emirates, 6-8 November 2016 : proceedings 2016 / p. 126-134 : ill <https://doi.org/10.1109/ICECCS.2016.024>

Developing requirements for the new encryption mechanisms in the Estonian eID infrastructure

Oruaas, Mart; Willemson, Jan Databases and Information Systems : 14th International Baltic Conference, DB&IS 2020, Tallinn, Estonia, June 16-19, 2020 : Proceedings 2020 / p. 13-20 https://doi.org/10.1007/978-3-030-57672-1_2

Development and experimental assessment of a flexible robot fin

Gkliva, Roza; Sfakiotakis, Michael; **Kruusmaa, Maarja** 2018 IEEE International Conference on Soft Robotics (RoboSoft) : proceedings 2018 / p. 208-213 : ill <https://doi.org/10.1109/ROBOSOFT.2018.8404921>

Development and testing of a compact voice command recognition algorithm for limited complexity microcontroller devices

Udal, Andres; **Riid, Andri**; **Jaanus, Martin**; **Pärnamets, Kaiser**; Lokuta, Madis 2018 22nd International Conference Electronics : Palanga, Lithuania, 18-20 June 2018 2018 / p. 1-4 : ill <http://doi.org/10.1109/ELECTRONICS.2018.8443645>

Development case study of the first Estonian self-driving car, ISEAUTO

Rassõlkin, Anton; **Sell, Raivo**; **Leier, Mairo** Scientific Journal of Riga Technical University. Electrical, control and communication engineering 2018 / p. 81-88 : ill <https://doi.org/10.2478/ecce-2018-0009>

Development challenges in Bhutan: Perspectives on inequality and gross national happiness; Tantric State: A Buddhist approach to democracy and development in Bhutan; Democratic transition in Bhutan: Political contests as moral battles : [book review]

Drechsler, Wolfgang Asian affairs 2020 / p. 414-418 <https://doi.org/10.1080/03068374.2020.1747862>

Development finance in the Baltic States and the process of Europeanization

Mikheeva, Olga; **Juuse, Egert** The reinvention of development banking in the European Union: industrial policy in the single market and the emergence of a field 2021 / p. 253–282 ["The Reinvention of Development Banking in the European Union"](#)

Development of a 5 mm geoid model – a case study for Estonia

Ellmann, Artu; Oja, Tõnis International Symposium Gravity, Geoid and Height Systems 2 : GGHS2018 : "Gravity Field Of The Earth" : The 2nd joint meeting of the International Gravity Field Service and Commission 2 of the International Association of Geodesy, Copenhagen, Denmark, Sept. 17-21, 2018 : abstract book 2018 / p. 51 <https://www.space.dtu.dk/english/gghs2018/programme>

Development of a mathematical model for performance prediction of planing catamaran in calm water

Ghassemzadeh, Abbas; **Dashtimanesh, Abbas**; Habibiasl, M.; Sahoo, P. International journal of maritime engineering 2019 / art.: IJME 538, p. 183–194 https://www.rina.org.uk/IJME_538.html <http://dx.doi.org/10.3940/rina.ijme.2019.a2.538>

Development of a reciprocal health care model for determination of safety level in the nursing homes in Estonia

Sepp, Jaana European Journal of Economics and Business Studies 2018 / p. 122–130
<http://journals.euser.org/index.php/ejes/article/view/3901>

Development of a signal processing algorithm for automatic identification of the cardiac events in the seismocardiogram

Rahman, Mohammed Owahidur; Witter, Raiker; Samoson, Ago Cardiology 2015 / p. 44
<https://www.karger.com/Article/Abstract/431110>

Development of a validation regime for an autonomous campus shuttle

Medrano-Berumen, Christopher; **Malajerdi, Mohsen**; Ilhan Akbas, Mustafa; **Sell, Raivo** IEEE SoutheastCon 2020, Raleigh, NC, 28-29 March 2020 : IEEE Region 3's annual conference : virtual : proceedings 2020 / 8 p
<https://doi.org/10.1109/SoutheastCon44009.2020.9249692>

Development of a wireless communication network for monitoring and controlling of autonomous robots

Vu, Trieu Minh; Tamre, Mart; Musalimov, Victor; Kovalenko, Pavel; Monahov, Juri International journal of robotics and automation 2018 / 16 p <https://doi.org/10.2316/Journal.206.2018.3.206-4759> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Development of airtightness of Estonian wooden buildings

Hallik, Jaanus; Kalamees, Targo Journal of sustainable architecture and civil engineering 2019 / p. 36–43 : ill
<https://doi.org/10.5755/j01.sace.24.1.23231>

Development of an absolute quantification method for ribosomal RNA gene copy numbers per eukaryotic single cell by digital PCR

Yarimizu, Kyoko; **Silvester, Sirje**; Hamamoto, Yoko; Tazawa, Satoshi; Oikawa, Hiroshi; Yamaguchi, Haruo; Basti, Leila; Mardones, Jorge I.; Paredes-Mella, Javier; Nagai, Satoshi Harmful Algae 2021 / art. 102008, 13 p. : ill <https://doi.org/10.1016/j.hal.2021.102008>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Development of an analysis method for the determination of sulfur mustard hydrolysis and oxidation products in seawater by a portable capillary electrophoresis instrument

Jõul, Piia; Kuhtinskaja, Maria; Kaljurand, Mihkel ITP2015/NoSSS2015 : final program and book of abstracts 2015 / p. P-53

Development of analysis methodology of technical indicators of peat and relationship between these indicators, peat properties and fields of use

Orru, Mall; Valgma, Ingo; Väizene, Vivika; Rusanov, Fred 15th International Peat Congress 2016 : 15-19 August 2016, Sarawak, Malaysia : proceedings 2016 / p. 123-126 : ill

Development of anthropogenic eutrophication in lakes of the Schirmacher Oasis, Antarctica

Kaup, Enn Verhandlungen - Internationale Vereinigung für Theoretische und Angewandte Limnologie 2005 / p. 678-682 : ill
<https://doi.org/10.1080/03680770.2005.11902764>

Development of automated detection and wireless reporting for a handheld point-of-care test

Pardy, Tamas; Filograno, Leonardo; Baumann, Cindy; **Rang, Toomas** 2020 17th Biennial Baltic electronics conference, Tallinn, Estonia, October 6-8, 2020 : proceedings 2021 / 4 p. : ill <https://doi.org/10.1109/BEC49624.2020.9276773>

Development of bioimpedance sensing device for wearable monitoring of the aortic blood pressure curve = Entwicklung eines Bioimpedanz-Messgerätes für die mobile Erfassung des aortalen Blutdruck

Kõiv, Hip; Rist, Marek; Min, Mart Technisches Messen 2018 / p. 366–377 : ill <https://doi.org/10.1515/teme-2017-0113> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Development of children's cyber security competencies in Estonia

Lorenz, Birgy; Kikkas, Kaido; Osula, Kairi Learning and Collaboration Technologies : Learning and Teaching : 5th International Conference : LCT 2018, Held as Part of HCI International 2018, Las Vegas, NV, USA, July 15-20, 2018 : Proceedings, Part II 2018 / p. 473–482 https://doi.org/10.1007/978-3-319-91152-6_36 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Development of critical thinking and reflection

Rüütman, Tiia The Challenges of the Digital Transformation in Education : proceedings of the 21st International Conference on Interactive Collaborative Learning (ICL2018) - Volume 2 2019 / p. 895-906 https://doi.org/10.1007/978-3-030-11935-5_85 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Development of cyclic shedding teeth from semi-shedding teeth : the inner dental arcade of the stem osteichthyan Lophosteus

Chen, Donglei; Blom, Henning; Sanchez, Sophie; Tafforeau, Paul; **Märss, Tiiu**; Ahlberg, Per E. Royal Society open science 2017 /

Development of fire design models for timber frame assemblies. State of the art AD2018

Just, Alar Timber : bonds, connections and structures : commemorative publication honoring Simon Aicher on the occasion of his 65th birthday 2018 / p. 317–330

Development of HPLC and MEKC methods for the analysis of sulfur mustard cyclic degradation products

Lees, Heidi; Kaljurand, Mihkel; Vaher, Merike 40th International Symposium on Capillary Chromatography and 13th GC×GC Symposium : May 29 - June 03, 2016, Riva del Garda Fierecongressi, Riva del Garda, Italy : abstract book 2016 / p. 255

Development of novel hierarchically microporous-mesoporous carbon and carbon nanospheres based materials and PEMFC single cells

Lust, Enn; Sepp, Silver; Nerut, Jaak; Taleb, Masoud ECS transactions 2016 / p. 777-788 <http://dx.doi.org/10.1149/07514.0777ecst>

Development of novel hierarchically microporous-mesoporous carbon and carbon nanospheres based materials and PEMFC single cells

Lust, Enn; Sepp, Silver; Nerut, Jaak; Taleb, Masoud PRiME Meeting : MA2016-02, October 2-7, 2016, Honolulu, Hawaii 2016 / p. 2539 <http://ma.ecsdl.org/content/MA2016-02/38/2539.abstract?sid=3a2322bd-5e72-463a-b64a-1b02d671829b>

Development of prosumer logical structure and object modeling

Korötko, Tarmo; Rosin, Argo; Ahmadihangar, Roya 2019 IEEE 13th International Conference on Compatibility, Power Electronics and Power Engineering (CPE-POWERENG) : [proceedings] 2019 / 6 p. : ill <https://doi.org/10.1109/CPE.2019.8862390>

Development of sensitive fluorescence detector for determination of cannabis abuse in saliva by capillary electrophoresis

Mazina, Jekaterina; Tretjakova, Anastassia; Saar-Reismaa, Piret; Gorbatsšova, Jelena; Kulp, Maria; Vaher, Merike; Erme, Enn; Kaljurand, Mihkel 18th International Symposium on Advanced in Extraction Technologies (ExTech'2016) & the 22nd International Symposium on Separation Science (ISSS'2016), July 3-6, 2016, Torun, Poland : abstract book 2016 / p. 176-177

Development, establishment and validation of in vitro and ex vivo assays of vascular calcification

Holmar, Jana; Noels, Heidi; Böhm, Michael; Bhargava, Shruti; Jankowski, Joachim; Orth-Alampour, Setareh Biochemical and biophysical research communications 2020 / p. 462-470 <https://doi.org/10.1016/j.bbrc.2020.05.085>

Developmental changes of vowel acoustics in adolescents

Meister, Einar; Meister, Lya Interspeech 2021 : Brno, Czechia, 30 August - 3 September 2021 : Proceedings of the 22nd Annual Conference of the International Speech Communication Association, Brno 30 August 2021 through 3 September 2021 2021 / p. 1688-1692 <https://doi.org/10.21437/Interspeech.2021-1649>

A device for demonstration of Lissajous figures using document camera

Gavrilov, Aleksei Journal of multidisciplinary engineering science and technology (JMEST) 2021 / p. 13242–13245 <https://www.jmest.org/wp-content/uploads/JMESSP13420705.pdf>

Device-to-device discovery and localization assisted by UAVs in pervasive public safety networks

Masood, Ali; Sharma, Navuday; Alam, Muhammad Mahtab; Le Moulec, Yannick; Scazzoli, Davide; Magarini, Maurizio; Ahmad, Rizwan Proceedings of the ACM MobiHoc workshop on innovative aerial communication solutions for First REsponders network in emergency scenarios : iFIRE '19, Catania, Italy, July 2-5, 2019 2019 / p. 6-11 <https://doi.org/10.1145/3331053.3335031>

Diagnosis of moisture movements in massive dolostone walls of medieval churches

Kurik, Lembit; Kalamees, Targo; Kallavus, Urve Recent developments in building diagnosis techniques 2016 / p. 69-90 : ill http://dx.doi.org/10.1007/978-981-10-0466-7_5

Diagrammatic Representation and Inference : 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18-22, 2018 : proceedings

2018 <https://doi.org/10.1007/978-3-319-91376-6>

Diagrammatic Representation and Inference : 11th International Conference, Diagrams 2020, Tallinn, Estonia, August 24–28, 2020 : proceedings

2020 <https://doi.org/10.1007/978-3-030-54249-8>

Diagrammatikus érvelés - a kételkedés vége? = Diagrammatic Reasoning : The End of Scepticism?

Moktefi, Amirouche Magyar Tudomány 2019 / p. 970–978 <http://dx.doi.org/10.1556/2065.180.2019.7.4>

Diagrams as scientific instruments

Moktefi, Amirouche Virtual reality - real visuality : virtual, visual, veridical 2017 / p. 81-89

Dialektika ja teadus

Maasik, Voldemar Horisont 1969 / lk. 1-6 : ill https://www.ester.ee/record=b1072243*est <http://www.digar.ee/id/nlib-digar:288338>

Dialoog arvutiga : [rubriigis "Lugejaga vestleb..."]

Lageda, Peeter Edasi : EKP Tartu Linnakomitee, EKP Tartu Rajoonikomitee, Tartu Linna RSN ja Tartu Rajooni RSN häälekandja 1980 / lk. [?] https://www.ester.ee/record=b1271061*est

Dialoog autoteedest

Pihlak, Ilmar Noorte Hää : ELKNÜ Keskkomitee häälekandja 1971 / lk. 2 https://www.ester.ee/record=b1320792*est

Diastereoselective [2,3]-sigmatropic rearrangement of N-allyl ammonium ylides

Murre, Aleksandra; Erkman, Kristin; Kaabel, Sandra; Järving, Ivar; Kanger, Tõnis Synthesis 2019 / p. 4183–4197 <https://doi.org/10.1055/s-0039-1690185> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Did Lewis Carroll own a copy of George Boole's Laws of thought? An argument from the sale catalogues

Moktefi, Amirouche BSHM bulletin : journal of the British Society for the History of Mathematics 2018 / p. 21-28 : ill <https://doi.org/10.1080/17498430.2017.1384200>

Die Ausbereitung der skalaren Kugelwellen bis zur 2. Näherungsordnung im Gravitationsfeld mit Quadrupolstruktur

Mankin, Romi Astronomische Nachrichten 1982 / S. 201-210 https://www.ester.ee/record=b4721313*est

Die langfristige Planung der Entwicklung und des Einsatzes der Arbeitskräfte

Fominõh, Jevgeni Wissenschaftliche Zeitschrift der Martin-Luther-Universität Halle-Wittenberg. Gesellschafts- und sprachwissenschaftliche Reihe 1975 / s. 94-98 https://www.ester.ee/record=b4327601*est

Die Lösung der Elementaraufgaben der Bildverarbeitung mit dem Rechner

Ajaots, Maido; Tamre, Mart; Põldmaa, Veiko OST-96 Symposium on Machine Design, [Stockholm], May 13-14, 1996 : program, abstracts 1996 / [1] S

Die Organische Zusammensetzung der Produktion und das Problem der Qualität das Gesamtarbeiters

Kulli, Kunder Rostocker betriebswirtschaftliche Manuskripte 1979 / p. 97-105

Die Prozeduranalyse und ihre Anwendung im Unterricht

Üksvärav, Raoul; Gerndorf, Kostel Leitung der sozialistischen Wirtschaft : Lehrbuch 1983 / S. 77-80 https://www.ester.ee/record=b4179365*est

Die rechnergestützte Berechnung von Steuerungscharakteristiken der elektrischen Antriebe auf der Basis von Induktionsmotoren bei deren Speisung durch Thyristorspannungsregler

Laugis, Juhan; Sakkos, Heinar; Sakkos, Tiiu 10. Internationale Fachtagung Industrielle Automatisierung - Automatisierte Antriebe : 14. Februar bis 16. Februar 1989 in Karl-Marx-Stadt 1989 / S. 348-351

Die Staatswissenschaften an der Universität Erfurt : Zu ihrer Gründung 1991-92 und zu Jürgen G. Backhaus' Beitrag dazu

Drechsler, Wolfgang Taking up the challenge! : festschrift for Jürgen Backhaus 2015 / S. 363-376

Die Vormundschaft nach estnischem Recht

Uusen-Nacke, Triin; Hoffmann, Thomas Osteuropa Recht 2020 / p. 247-259 <https://doi.org/10.5771/0030-6444-2020-2-247>