

A & A : riigi infosüsteemide erinumberKalja, Ahto2003

A & A partnerid: MicroLinkLeis, PaulA & A1998 / 4, lk. 5-6

A & A partnerid: Oracle CorporationLeis, PaulA & A1999 / 3, lk. 3-4

A & A partnerid: Sun MicrosystemsLeis, PaulA & A1998 / 3, lk. 3

A 48 by 48 CMOS cellular neural network chip for image processingPaasio, Ari; Kananen, Asko; Halonen, Kari; Porra, VeikkoBEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings1998 / p. 87-88

A brief tutorial overview of disturbance observers for nonlinear systems : application to flatness-based controlKaldmäe, Arvo; Kotta, ÜlleProceedings of the Estonian Academy of Sciences2020 / p. 57-73 : ill<https://doi.org/10.3176/proc.2020.1.07>
http://www.kirj.ee/33035/?tp1=1061&c_tpl=1064

A CAD system for decomposition oriented synthesisKeevallik, Andres; Sudnitsõn, Aleksander; Udre, JüriProceedings of the International Conference "Computer-Aided Design of Discrete Devices", Minsk, 19951995 / p. 153-154

A cad tool for acoustic analysis of intake and exhaust systemsAbom, Mats; Glav, R.Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 19981998 / p. 181-184: ill

A cascade of multi-scale processes shaping the signal dynamics and maintaining the energy transfer in stratified Baltic Sea basinsLips, Urmas; Liblik, Taavi; Lips, Inga; Rünk, Nelli; Kikas, Villu; Laanemets, Jaan; Väli, GermaThe 11th Baltic Sea Science Congress "Living Along Gradients : Past, Present, Future" : June 12-16, 2017 : abstracts2017 / p. 15https://www.io-warnemuende.de/tl_files/conference/bssc2017/bssc2017-abstract-book.pdf

A case study about the use and evaluation of cyber deceptive methods against highly targeted attacksFarar, Alexandria Elaine; Bahsi, Hayretdin; Blumbergs, Bernhards2017 International Conference On Cyber Incident Response, Coordination, Containment and Control, Cyber Incident 2017 : London, United Kingdom, 19 June 2017 through 20 June 20172017 / [7] p. : ill<https://doi.org/10.1109/CYBERINCIDENT.2017.8054640>

A case study of the wind impact on ship ice-stickingRjazin, Jevgeni; Pärn, OveTransNav : the international journal on marine navigation and safety of sea transportation2016 / 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 roofLiisma, Eneli; Kuus, Babette Liseth; Kukk, Villu; Kalamees, TargoJournal of sustainable architecture and civil engineering2019 / p. 53-62 : ill<https://doi.org/10.5755/01.sace.25.2.22263>

A case study on the spatial variability of strength in a SFRSCC slab and its correlation with fibre orientationKartofelev, Dmitri; Goidyk, Oksana; Herrmann, HeikoProceedings of the Estonian Academy of Sciences2020 / p. 298-310 : ill<https://doi.org/10.3176/proc.2020.4.03>

A categorical semantics for hierarchical Petri NetsGenovese, Fabrizio; Herold, Jelle; Loregian, Fosco; Palombi, DanieleProceedings Twelfth International Workshop on Graph Computational Models, Online, 22nd June 20212021 / p. 51-68<https://doi.org/10.48550/arXiv.2102.00096>

A cell type-specific allele of the POU gene Oct-6 reveals Schwann cell autonomous function in nerve development and regenerationGhazvini, M.; Piirsoo, MarkoEMBO journal2002 / 17, p. 4612-4620

A characterization of divisible and torsion abelian groups by their endomorphism semigroupsPuusemp, PeeterAlgebras, groups and geometries1999 / p. 183-193

A characterization of Schmidt groups by their endomorphism semigroupsPuusemp, PeeterInternational journal of algebra and computation2005 / 1, p. 161-173

A characterization of some groups of order $22n+1$ by their endomorphism semigroupsGramushnjak, Tatjana; Puusemp, PeeterAlgebra, geometry and mathematical physics : Baltic-Nordic Workshop : October 11-13, 2007, Göteborg, Sweden : abstracts2007 / p. 5

A characterization of the semidirect product of cyclic groups by its endomorphism semigroupPuusemp, PeeterProceedings of the Estonian Academy of Sciences. Physics. Mathematics1996 / 2/3, p. 134-144

A chemoenzymatic approach to the preparation of optically active alpha-bromo-omega-hydroxy aldehyde hemiacetalsParve, Omar; Vallikivi, Imre; Lahe, Lilja; Sikk, Peeter; Käambre, Tuuli; Lille, ÜloProceedings of the Estonian Academy of Sciences. Chemistry1997 / 4, p. 186-190

- A chemoenzymatic stereoselective synthesis of deoxy sugar esters of amino acidsVillo, Ly; Pehk, Tõnis; Parve, OmarProgram and abstracts : BOS 2010 International Conference on Organic Synthesis : Riga, Latvia, June 27-30, 20102010 / p. ?
- A chemoenzymatic synthesis of deoxy sugar esters involving stereoselective acetylation of hemiacetals catalyzed by CALBVillo, Ly; Kreen, Malle; Metsala, Andrus; Tamp, Sven; Lille, Ülo; Pehk, Tõnis; Parve, Omar; Kudrjašova, MarinaJournal of molecular catalysis B : enzymatic2011 / p. 44-51
- A chemometrical look at heavy metals in soilHõdrejõrv, HelviProceedings of the Estonian Academy of Sciences. Chemistry1996 / 3/4, p. 97-106
- A child's right to be heard and be represented in the criminal procedure : a comparative analysis of Estonian and Cambodian Law to CRCJoamets, Kristi; Ngouv, Muy SeoBaltic journal of European studies2019 / p. 127–149<https://doi.org/10.1515/bjes-2019-0040>
- A chinese girl collecting gems in TallinnWang, RuxinStudios2018 / lk. 18-19
- A choice of flexible, ultraclean processing strategy for advanced minifabs of competitive ULSIBubennikov, Alexander N.; Bubennikov, Alexander A.BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings1996 / p. 125-128: ill
- A class of inverse problems for viscoelastic material with dominating Newtonian viscosityJanno, Jaan; Wolfersdorf, Lothar vonQuarterly of applied mathematics1999 / 3, p. 465-474
- A class of rapidly convergent iterative methods for problems in mathematical modellingVaarmann, OtulInternationales Kolloquium über Anwendungen der Informatik und Mathematik in Architektur und Bauwesen, Bauhaus-Universität Weimar, 26.2-1.3.19971997 / [7] p
- A classification of epileptic spikes in the EEGLossmann, EerikTallinna Tehnikaülikooli Toimetised1994 / lk. 52-61: ill
- A cleoxyl and methyl formation during cleavage of tert-butyl hydroxyperoxide in the presence of polysaccharidesSirendi, Meelis; Grolethoni, S.; Yamano, YoshimasaJournal of dispersion science and technology1999 / 1/2, p. 699-713
- A closer look at the disposition effect : speculating in gains, waiting in lossesTalpsepp, Tõnn; Vlcek, Martin; Wang, MeiWorld Finance Conference : 2-4 July, 2014, Venice : [program]2014 / p. 44
- A cluster of many small holes with negative imaginary surface impedances may generate a negative refraction indexAlsaedi, Ahmed; Ahmad, Bashir; Challa, Durga Prasad; Kirane, Mokhtar; Sini, MouradMathematical methods in the applied sciences2016 / p. 3607-3622 : ill<http://dx.doi.org/10.1002/mma.3805>
- A clustering algorithm for loglife data setsVaarandi, RistoProceedings of the Eighth Symposium on Programming Languages and Software Tools, SPLST'03 : Kuopio, Finland, June 17-18, 20032003 / p. 152-162
- A CMOS constant-gm rail-to-rail input stage using a new electronic zener diodeYu, Chong-Gun; Park, Jong-TaeBEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings1998 / p. 79-82: ill
- A CMOS quadrature baseband frequency synthesizer/modulatorKosunen, Marko; Vankka, Jouko; Waltari, Mikko; Sumanen, Lauri; Koli, Kimmo; Halonen, KariBEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings1998 / p. 219-222: ill
- A coagulant for water purification from Estonian glauconiteKudrjavtseva, Jelena; Viisimaa, Ludmilla; Kuusik, Rein, keemikEesti Teaduste Akadeemia Toimetised. Keemia1994 / 2, lk. 68-76: ill
- A coalgebraic view of bar recursion and bar inductionCapretta, Venanzio; Uustalu, TarmoFoundations of Software Science and Computation Structures : 19th International Conference, FOSSACS 2016, held as part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2016, Eindhoven, The Netherlands, April 2-8, 2016 : proceedings2016 / p. 91-106https://doi.org/10.1007/978-3-662-49630-5_6
- A collaborative web-based and database-based meta-CASE environmentSgirka, RünnoDatabases and Information Systems : Doctoral Consortium : Riga, July 4, 20102010 / p. 31-42 : ill
- A colorimetric method for selective determination of non-volatile phenols in waterJohannes, Ille; Mölder, Leevi; Paukku, Jelena; Tiikma, LaineOil shale1995 / 4, p. 297-304: ill
- A combination of two NLMS filters in an adaptive line enhancer [Electronic resource]Trump, Tõnu17th International Conference on Digital Signal Processing, 6-8 July 2011, Corfu, Greece : proceedings2011 / [6 p.] : ill. [CD-ROM]
- A combined analytical model for increasing the accuracy of heat emission predictions in rooms heated by radiatorsVõsa, Karl-Villem;

Ferrantelli, Andrea; Kurnitski, Jarek *Journal of building engineering* 2019 / p. 291–300 <https://doi.org/10.1016/j.jobe.2019.02.009>

A combined method for error and complexity reduction in fuzzy rule-based classification Riid, Andri; Preden, Jürge-Sören *IEEE International Conference on Fuzzy Systems* : August 2-5, 2015, Istanbul, Turkey 2015 / [6] p. : ill <http://dx.doi.org/10.1109/FUZZ-IEEE.2015.7337806>

A combined numerical and semi-analytical collision damage assessment procedure Ehlers, Sören; Tabri, Kristjan *Marine structures* 2012 / p. 101-119 : ill

A common marketplace with XML Öunapuu, Enn 4th International Conference "Information Technologies and Telecommunications in the Baltic States" : IT & T 2000 : April 6-7, Riga, Latvia 2000 / p. 26-27

A common molecular mechanism of vascular wall injury 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>

A common wheat line showing *Triticum militinae*-derived adult-plant resistance to powdery mildew Jakobson, Irena; Peuša, Hilma; Tiidema, Anu; Timofejeva, Ljudmilla; Järve, Kadri *Proceedings of the 10th International Wheat Genetics Symposium* : Paestum, Instituto Sperimentale per la Cerealicoltura, 2003. 32003 / p. 1160-1162

A commuting model of the non-urban residents: case study of Hiiumaa and Läänemaa Juurikas, Karin *Working papers in economics*. Vol. 14 (TUTWPE No 120-124) 2005 / TUTWPE No. 124, p. 81-90 : maps

A compact 16*16 CMOS cellular neural network chip Paasio, Ari; Dawidziuk, Adam; Porra, Veikko *BEC'96 : the 5th Biennial Baltic Electronics Conference*, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 171-174 : ill

A compact DSP performance testing system for the Academia Mellik, Andres *BEC 2004 : Baltic Electronics Conference : Post-Graduate Student Session* : Tallinn University of Technology, October 3-6, 2004, Tallinn, Estonia 2004 / p. 3-4 : ill

A comparative analysis of banking development in Estonia and Poland Arma, August *International advances in economic research* 2001 / 1, p. 168

A comparative analysis of NZEB energy performance requirements for residential buildings in Denmark, Estonia and Finland Simson, Raimo; Thomsen, Kristen Engelund; Wittchen, Kim Bjarne; Kurnitski, Jarek *E3S Web Conference: Cold Climate HVAC and Energy 2021* 2021 / art. 14001, 12 p. : ill <https://doi.org/10.1051/e3sconf/202124614001>

A comparative analysis of the development of security narratives in Ukraine and Russia [Online resource] Mölder, Holger *Russian information campaign against the Ukrainian state and defence forces : combined analysis* 2016 / p. 33-40 http://www.ester.ee/record=b4650753*est

A comparative framework for cyber threat modelling : case of healthcare and industrial control systems Balogun, Mobolarinwa; Bahsi, Hayretin; Keskin, Omer F.; Tatar, Unal *International Journal of Critical Infrastructures* 2021 / 1 <https://doi.org/10.1504/IJCIS.2024.10046187>

A comparative investigation of the ultrastructure of steam exploded wood with light, scanning and transmission electron microscopy Kallavus, Urve; Gravits, Janis *Holzforschung* 1995 / 2, p. 182-188 : ill

A comparative overview of online news [Online resource] Müür, Kristiina; Mölder, Holger; Sazonov, Vladimir *Russian information campaign against the Ukrainian state and defence forces : combined analysis* 2016 / p. 70-98 : ill http://www.ester.ee/record=b4650753*est

A comparative QSAR study of SVM and PPR in the correlation of lithium cation basicities Katritzky, Alan R.; Ren, Yueying; Slavov, Svetoslav H.; Karelson, Mati *Collection of Czechoslovak chemical communications* 2009 / 1, p. 217-241

A comparative SEM study of ossicles in the Pleuronectiformes (Teleostei) of the Baltic Sea Märss, Tiiu; Wilson, Mark; Lees, Janek; Saat, Toomas; Špilev, Heli *Proceedings of the Estonian Academy of Sciences* 2015 / p. 495-517 : ill

A comparative study of approaches of ontology driven software development Haav, Hele-Mail *Informatica* 2018 / p. 439–466 : ill <http://doi.org/10.15388/Informatica.2018.175>

A comparative study of asymmetric Baeyer-Villiger oxidation of cyclic ketones Kanger, Tõnis; Kriis, Kadri; Paju, Anne; Kallas, Kaja; Pehk, Tõnis; Lopp, Margus *10th IUPAC Symposium on Organo-Metallic Chemistry directed towards Organic Synthesis* : 18-22 July, 1999, Versailles (France) : final program 1999 / p. P232

A comparative study of losartan photodegradation : activated persulfate versus hydrogen peroxide Balpreet Kaur; Eha, Kaie; Dulova, Niina *The 20th European Meeting on Environmental Chemistry* : 2-5 December 2019 Lodz, Poland : book of abstract 2019 / p. 77 : ill https://emec20.p.lodz.pl/files/Book_of_Abstacts_EMec20.pdf

- 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_Abstracts_EMEC20.pdf
- A comparative study of minimally supervised morphological segmentation Ruokolainen, Teemu; Kohonen, Oskar; Sirts, Kairit; Grönroos, Stig-Arne; Kurimo, Mikko; Virpioja, Sami Computational linguistics 2016 / p. 91-120 : http://dx.doi.org/10.1162/COLI_a_00243
- A comparative study of remobilization of trace elements during combustion of oil shale and coal at power plants Pets, Lydia; Vaganov, Peter; Rongsheng, Zhou Oil shale 1995 / 2, p. 129-138: ill
- A comparative study of structural energetics and chemical bonding in Ca-based dielectric materials : an integrated view from first-principles calculations Pishtshev, Aleksandr; Klopov, Mihail "Functional materials and nanotechnologies" FM&NT-2012 : 17.-20.04.2012, Riga, Latvia : [abstracts] 2012 / p. 117
- A comparative study of the design basis of the Russian Steel Structures Code and Eurocode 3 Loooris, Kalju; Talvik, Ivar Journal of constructional steel research 1999 / 2, p. 157-166: ill
- A comparative study of the growth dynamics and tribological properties of nanocrystalline diamond films deposited on the (110) single crystal diamond and Si(100) substrates Podgurski, Vitali; Bogatov, Andrei; Yashin, Maxim; Viljus, Mart; Volobujeva, Olga; Mere, Arvo; Raadik, Taavi Diamond and related materials 2019 / p. 159-167 : ill <https://doi.org/10.1016/j.diamond.2018.12.024>
- A comparative study of the synthesis of C₂-symmetric chiral 2,2'-biimidazolidinone of 3-alkyl-1,2-cyclopentanediones Kanger, Tõnis; Ausmees, Kerti; Müürisepp, Aleksander-Mati; Pehk, Tõnis; Lopp, Margus Synlett 2003 / 7, p. 1055-1057
- 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>
- A comparative study on graph-based ranking algorithms for consumer-oriented demand side management Onile, Abiodun Emmanuel; Belikov, Juri; Petlenkov, Eduard; Levron, Yoash 2021 IEEE Madrid PowerTech 2021 / 6 <https://doi.org/10.1109/PowerTech46648.2021.9494752>
- A comparative study on physical properties of Al-doped zinc oxide thin films deposited from zinc acetate and zinc acetylacetonate by spray pyrolysis Eensalu, Jako Siim; Krunks, Malle; Gromõko, Inga; Katerski, Atanas; Mere, Arvo Energetika 2017 / p. 46-55 : ill <https://doi.org/10.6001/energetika.v63i2.3519>
- A comparative study on physical properties of Al-doped zinc oxide thin films deposited from zinc acetate and zinc acetylacetonate solutions by spray pyrolysis Eensalu, Jako Siim; Krunks, Malle; Gromõko, Inga; Katerski, Atanas; Mere, Arvo The 14th International Conference of Young Scientists on Energy Issues : Kaunas, Lithuania, May 25-26, 2017 2017 / p. X-332 http://cyseni.com/archives/proceedings/Proceedings_of_CYSENI_2017.pdf
- 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>
- A comparison between the acoustic impact of old and new trains on local railways lines Pronello, C. Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 95-98: ill
- 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>
- A comparison of different vector quantization schemes for image coding Vafin, Renat; Skoglund, Mikael; Linden, Jan; Skoglund, Jan Telekommunikatsioon '98 : rahvusvahelise telekommunikatsioonipäeva konverentsi ettekannete materjalid, 15. mai 1998 1998 / lk. 12-19: ill
- A comparison of economic reforms in the Baltic states : [book review: Lainela, S., Sutela, P. The Baltic economies in transition. Helsinki : Bank of Finland, 1994. 138 p.] Purju, Alari The Baltic review 1995 / Winter, p. 9, 11
- A comparison of measured and simulated air pressure conditions of a detached house in a cold climate Jokisalo, Juha; Kalamees, Targo; Kurnitski, Jarek; Eskola, Lari; Jokiranta, Kai; Vinha, Juha Journal of building physics 2008 / 1, p. 67-89 : ill
- A comparison of measured and simulated air pressure conditions of a detached house in a cold climate [Electronic resource] Jokisalo, Juha; Kalamees, Targo; Kurnitski, Jarek; Eskola, Lari; Jokiranta, Kai Building Enclosure Science & Technology : BEST 1 Conference : Minneapolis, USA, 10-12.06.2008 2008 / ? p. [CD-ROM]

A comparison of parameterized, simulated and measured eddy diffusivities in the Gulf of Finland Lilover, Madis-Jaak; Stips, Adolf Konrad BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 119

A comparison of plug flow models in the modelling of three phase monolith reactors Salmi, T.; Turunen, I.; Wärna, J.; Reinik, Janek 12th International Congress of Chemical and Process Engineering : CHISA'96, Praha, Czech Republic, 25-30 August 1996 : summaries. 2, Reaction Engineering 1996 / p. 16

A comparison of road safety in the Baltic Sea region [Electronic resource] Pihlak, Ilmar; Antov, Dago Materials of International Conference Road Safety on Four Continents 2005 / [9] p. [CD-ROM]

A comparison of six languages for system level description of telecom applications Jantsch, Axel; Kumar, Shashi; Sander, Ingo; Svantesson, Bengt; Öberg, Johnny; Hemani, Ahmed; Ellervee, Peeter; O'Niils, Mattias Electronic chips & systems design languages 2001 / p. 181-192 : ill

A comparison of the economic situation of Tyrol, Austria in three key periods : 1908-1913, 1945-1950 and 2008-2013 Fischer, Dirk-Hinnerk Baltic journal of European studies 2015 / p. 93-108

A comparison of the motions of surface drifters with offshore wind properties in the Gulf of Finland, the Baltic Sea Delpeche-Ellmann, Nicole Camille; Torsvik, Tomas; Soomere, Tarmo Estuarine, coastal and shelf science 2016 / p. 154-164 : ill <http://dx.doi.org/10.1016/j.ecss.2016.02.009>

A comparison of the palaeolimnology of Peipsi and Võrtsjärv: connected shallow lakes in north-eastern Europe for the twentieth century, especially in relation to eutrophication progression and water-level fluctuations Leeben, Aina; Freiberg, Rene; Tõnno, Ilmar; Kõiv, Toomas; Alliksaar, Tiiu; Heinsalu, Atko Hydrobiologia 2013 / p. 227-240 : ill <https://doi.org/10.1007/s10750-012-1209-7>

A comparison of the universal and the regular database design Eessaar, Erki; Soobik, Marek Databases and information systems V : selected papers from the Eighth International Baltic Conference, DBAMPIS 2008 2009 / p. 289-300 : ill

A comparison of the vector control of synchronous reluctance motor and permanent magnet-assisted synchronous reluctance motor Heidari, Hamidreza; Rassõlkin, Anton; Kallaste, Ants; Vaimann, Toomas; Andriushchenko, Ekaterina; Belahcen, Anouar; Razzaghi, Arash 2021 XVIII International Scientific Technical Conference Alternating Current Electric Drives (ACED) : proceedings 2021 / 6 p. : ill <https://doi.org/10.1109/ACED50605.2021.9462265>

A comparison of two approaches for ship collision simulations : dynamic calculations versus displacement controlled calculations Tabri, Kristjan; Broekhuijsen, J.; Villavicencio, R. Proceedings of the 10th Finnish Mechanics Days = X Suomen Mekaniikkapäivät : Jyväskylän yliopisto, 3.-4. joulukuuta 2009 2010 / p. 5-16 : ill

A compendium of Lie structures on tensor products Zusmanovich, Pasha Записки научных семинаров ПОМИ 2013 / p. 40-81

A compendium of Lie structures on tensor products Zusmanovich, Pasha Journal of mathematical sciences 2014 / p. 266-288

A complete acoustic analysis on the passive effect of small engine silencer elements Kabral, Raimo; Rämmal, Hans; Lavrentjev, Jüri; Auriemma, Fabio Proceedings of International Congress on Sound and Vibration (ICSV18) : Rio de Janeiro, Brazil, 10 to 14 July 2011 2011

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

A compliance cost analysis of the SECA regulation in the Baltic Sea Prause, Gunnar Klaus; Olaniyi, Eunice Omolola Entrepreneurship and sustainability issues 2019 / p. 1907-1921 : tab [https://doi.org/10.9770/jesi.2019.6.4\(26\)](https://doi.org/10.9770/jesi.2019.6.4(26))

A Compositional approach to signal flow graphs Sobocinski, Pawel Maria 31st Nordic Workshop on Programming Theory, NWPT 2019, Tallinn, Estonia, 13-15 November 2019 : abstracts 2019 / p. 2 <https://doi.org/10.23658/taltech.nwpt/2019>

A comprehensive instrument for identifying critical information infrastructure services Herrera, Luis-Carlos; Maennel, Olaf Manuel International Journal of Critical Infrastructure Protection 2019 / p. 50-61 : ill <https://doi.org/10.1016/j.ijcip.2019.02.001>

A comprehensive methodology for stress procedures evaluation and comparison for Burn-In of automotive SoC Appello, D.; Bernardi, P.; Giacomelli, G.; Ruberg, P. 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>

A comprehensive stepped planing hull systematic series : part 1 - resistance test Vitiello, Luigi; Mancini, Simone; Bilandi, Rasul

Niazmand; Dashtimanesh, Abbas; De Luca, Fabio; Nappo, Vincenzo Ocean engineering 2022 / art. 112242 <https://doi.org/10.1016/j.oceaneng.2022.112242>

A computational approach for rational monomer selection in molecularly imprinted polymer synthesis = Monomeeride valiku protsessi modelleerimine optimaalse monomeeri leidmiseks molekulaarselt jäljendatud polümeeride sünteesil Boroznjak, Roman 2017 <https://digi.lib.ttu.ee/i/?7629>

A computational approach to study functional monomer-protein molecular interactions to optimize protein molecular imprinting Boroznjak, Roman; Reut, Jekaterina; Tretjakov, Aleksei; Lomaka, Andre; Öpik, Andres; Sõritski, Vitali Journal of molecular recognition 2017 / art. e2635, p. 1-9 : ill <https://doi.org/10.1002/jmr.2635>

A Computational workflow for generating a voxel-based design approach based on subtractive shading envelopes and attribute information of point cloud data Alkadri, Miktha Farid; De Luca, Francesco; Turrin, Michel; Sariyildiz, Sevil Remote sensing 2020 / art. 2561 ; 28 p. : ill <https://doi.org/10.3390/rs12162561>

A computerized flow injection analysis manifold for interference determination in flame atomic absorption spectrometry Lahne, Riina; Viitak, Anu; Hödrejäv, Helvi; Treumann, Maili; Friedenthal, Margus; Kaljurand, Mihkel Proceedings of the Estonian Academy of Sciences. Chemistry 2002 / 1, p. 29-37 : ill

A concept for performance measurement and evaluation in network industries Kuhi, Kristjan; Kõrbe Kaare, Kati; Koppel, Ott Proceedings of the Estonian Academy of Sciences 2015 / p. 536-542 : ill

A concept for smart real-time monitoring of intermittent renal replacement therapy Fridolin, Iv International journal of artificial organs 2019 / p. 462 <https://journals.sagepub.com/doi/10.1177/0391398819860985>

A concept of determining settling velocity in waves: dynamic settling velocity Liiv, Toomas The Baltic : The Eighth Marine Geological Conference : September 23-28, 2004, Tartu, Estonia : abstracts. Excursion guide 2004 / p. 33

A concept of using LED lamps in conjunction with traditional light sources Milaševski, Irena; Armas, Jelena; Teemets, Raivo 10th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 10-15, 2011 2011 / p. 238-241 : ill

A concept to assess the economic importance of the on-site activities of ETICSSulakatko, 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>

A conception of informatics education Penjam, Jaan Baltic IT review 1997 / 3, p. 12-15

A conceptual design method for the general electric vehicle Sell, Raivo; Tamre, Mart; Lehtla, Madis; Rosin, Argo Estonian journal of engineering 2008 / 1, p. 3-16 : ill

A Conceptual framework for effective appropriation of proactive public e-services Sirendi, Regina; Mendoza, Antonette; Barrier, Mariane; Taveter, Kuldar; Sterling, Leon Abstracts of Papers Presented at the 18th European Conference on Digital Government ECDG 2018 : Hosted By University of Santiago de Compostela, Spain, 25 - 26 October 2018 2018 / p. 23-24 <https://www.academic-conferences.org/download/21774/>

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>

A conceptual framework for software developing in mechanical CAD Kalja, Ahto; Tiidemann, Mart; Tiidemann, Tiit OST-97 Symposium on Machine Design, Tallinn, Estonia, May 22-23, 1997 : proceedings 1997 / p. 120-128: ill

A conceptual model for the development of the accounting curriculum Alver, Jaan; Alver, Lehte; Gurviš, Natalja 23rd Asian-Pacific Conference on International Accounting Issues : Beijing, China, October 16-19 : program and proceedings 2011 / p. 119

A conceptual nationwide cyber situational awareness framework for critical infrastructures Bahsi, Hayretdin; Maennel, Olaf Manuel Secure IT systems : 20th Nordic Conference, NordSec 2015, Stockholm, Sweden, October 19-21, 2015 : proceedings 2015 / p. 3-10 : ill http://dx.doi.org/10.1007/978-3-319-26502-5_1

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>

A CONOP9 quantitative stratigraphic model of Baltic Ordovician and Silurian chitinozoan distribution and K-bentonites Antonoviš,

Liina; Nestor, Viu-Kai; Nõlvak, Jaak; Bauert, Garmen; Hints, Olle; Kiipli, Tarmo *Stratigraphy* 2015 / 91-92

A conserved π -cation and an electrostatic bridge are essential for 11R-lipoxygenase catalysis and structural stability Eek, Priit; Piht, Mari-Ann; Rätsep, Margus; Freiberg, Arvi; Järving, Ivar; Samel, Nigulas *Biochimica et Biophysica Acta (BBA) - Molecular and Cell Biology of Lipids* 2015 / p. 1377-1382 : ill <http://dx.doi.org/10.1016/j.bbalip.2015.07.007>

A constitutive function for the heat flux in short-fiber-reinforced composites Herrmann, Heiko *Journal of non-equilibrium thermodynamics* 2015 / p. 257-263 <http://dx.doi.org/10.1515/jnet-2015-0005>

A constitutive model for linear hyperelastic materials with orthotropic inclusions by use of quaternions Herrmann, Heiko *Continuum mechanics and thermodynamics* 2021 / p. 1375-1384 <https://doi.org/10.1007/s00161-021-00979-4>

A constraint-driven gate-level test generator Raik, Jaan; Ubar, Raimund-Johannes; Jervan, Gert; Krupnova, Helena *BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings* 1996 / p. 237-240: ill

A construction of a fractional derivative masks for imaging based on generalized Kantorovich sampling operators Graf, Olga; Tamberg, Gert *24th International Conference on Mathematical Modelling and Analysis : May 28-31, 2019, Tallinn, Estonia : abstracts* 2019 / p. 22 <https://www.digar.ee/viewer/et/nlib-digar.414294/353323/page/23>

A continuous output current measurement circuit for switching step down DC-DC regulator with a single sensing FET Mihhailov, Juri; Strik, Sergei *BEC 2012 : 2012 13th Biennial Baltic Electronics Conference : proceedings of the 13th Biennial Baltic Electronics Conference : October 3-5, 2012, Tallinn, Estonia* 2012 / p. 65-68 : ill

A control strategy for a grid-connected PV system with unbalanced loads compensation Fernao Pires, Vitor; Husev, Oleksandr; Vinnikov, Dmitri; Martins, Joao *2015 9th International Conference on Compatibility and Power Electronics (CPE) : proceedings : Faculty of Science and Technology (FCT), Caparica, Lisbon, Portugal, 24-26 June, 2015* 2015 / p. 154-159 : ill <http://dx.doi.org/10.1109/CPE.2015.7231065>

A convenient method for the construction of the imidazolone ring in the synthesis of benzamidine derivatives Allikmaa, Veiko; Eek, Margus; Pehk, Tõnis; Lopp, Margus *Proceedings of the Estonian Academy of Sciences. Chemistry* 2001 / 3, p. 180-185

A convenient method for the trimethyl silylation of acetylenic compounds Viirlaid, S.; Kelder, Ü.; Kallas, K.; Mäeorg, S.; Mäeorg, U. *23rd Estonian Chemistry Days : abstracts of scientific conference* 1997 / p. 163

A convergence theorem for approximate methods of tangent hyperbolas Kaldo, Indrek; Vaarmann, Otu *Proceedings of the Estonian Academy of Sciences. Physics. Mathematics* 2004 / 3, p. 165-176

A countable series of bisimple H-trivial finitely presented congruence-free monoids. *Semigroup Forum* 88, No. 1, 279-285 (2014) : [review] Henno, Jaak *Zentralblatt MATH* 2014 / [1] p

A couple of reflections concerning training of wastewater treatment plant operators in Estonia Mölder, Heino; Sökk, Olev *International Conference on Small Wastewater Treatment Plants : Anykšciai, Lithuania, May 12-13, 1999 : abstracts* 1999 / p. 107-109

A credit policy study of Chinese banks on small and medium-sized enterprises Zheng, Xiaosong *Acta Universitatis Agriculturae et Silviculturae Mendeleianae Brunensis* 2013 / p. 2973-2982 : ill

A critical role of non-active site residues on cyclooxygenase helices 5 and 6 in the control of prostaglandin stereochemistry at carbon 15 Valmsen, Karin; Boeglin, William E.; Järving, Reet; Järving, Ivar; Varvas, Külliki; Brash, Alan R.; Samel, Nigulas *The journal of biological chemistry* 2007 / 38, p. 28157-28163

A critical study of semiconductor device simulation methods Tarnay, K. *BEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings* 1998 / p. 9-16: ill

A critique of the global financial crisis : from the perspective of buddhist ethics and psychology Miller, Leon *ABAC journal Asumption University* 2009 / 2, p. 49-63

A cross disciplinary framework for cost-benefit optimization of marine litter cleanup at regional scale Christensen, Asbjørn; Tsiaras, Kostas; Murawski, Jens; Hatzonikolakis, Yannis; She, Jun; John, Michael St; Lips, Urmas; Brouwer, Roy *Frontiers in marine science* 2021 / art. 744208, 18 p. : ill <https://doi.org/10.3389/fmars.2021.744208>

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>

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>

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 / p. 10-11 <https://www.academic-conferences.org/conferences/eccws/eccws-future-and-past/>

A d18O isoscape for the shallow groundwater in the Baltic Artesian basin Raidla, Valle; Kern, Zoltan; Pärn, Joonas; Ivask, Jüri; Martma, Tõnu; Vaikmäe, Rein Journal of hydrology 2016 / p. 254-267 : ill <http://dx.doi.org/10.1016/j.jhydrol.2016.09.004>

A data clustering algorithm for mining patterns from event logos Vaarandi, Risto Proceedings of the 3rd IEEE Workshop on IP Operations & Management (IPOM2003) : Kansas City, Missouri, USA, October 1-3, 2003 / p. 119-126 : tab

A data model for an integrated database of marine environmental data Neumann, Thomas GIS-Baltic Sea States '93 : exhibition, conference, Tallinn, Estonia, 29 November - 1 December : proceedings 1994 / p. 99-107: ill

A data model for an integrated database of marine environmental data Neumann, Thomas GIS-Baltic Sea States '93 : exhibition, conference, Tallinn, Estonia, 29 November - 1 December 1993 : abstract book, catalogue 1993 / p. 36

A database-based and web-based meta-CASE system Eessaar, Erki; Sgirka, Rünno Advanced techniques in computing sciences and software engineering 2010 / p. 379-384

A data-centric algorithm for identifying use cases Eessaar, Erki Software Engineering Perspectives and Application in Intelligent Systems : proceedings of the 5th Computer Science On-line Conference 2016 (CSOC2016), Vol 22016 / p. 303-316 http://dx.doi.org/10.1007/978-3-319-33622-0_28

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>

A decision support method for evaluating database designs Eessaar, Erki; Soobik, Marek Computer science and information systems 2012 / p. 81-106 : ill

A decomposition procedure for register-transfer level power management Fomina, Jelena; Keevallik, Andres; Kruus, Margus; Sudnitsõn, Aleksander Proceedings of the International Conference on Computer Systems and Technologies (e-Learning) : CompSysTech'2003 : Sofia, Bulgaria, 19-20 June 2003 / p. 1.2-1 - 1.2-6

A deep learning approach for LoS/NLoS identification via PRACH in UAV-assisted public safety networks Scazzoli, Davide; Magarini, Maurizio; Reggiani, Luca; Le Moulec, 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 <https://doi.org/10.1109/PIMRC48278.2020.9217127>

A demineralized osteostracan fossil from the Silurian Kalana Lagerstätte of Estonia : revealing its internal anatomy and uncovering a unique type of fossilization Tinn, Oive; Lang, Liisa; Märss, Tiit; Vahur, Signe; Kirsimäe, Kalle Lethaia 2021 / 13 p. : ill <https://doi.org/10.1111/let.12452>

A descriptive analysis of post-closedown environmental monitoring and maintenance of the Pääsküla landfill Kivimägi, Jana Management of environmental quality : an international journal 2011 / p. 769-786 : ill

A descriptive analysis of the linkage between the vertical stratification and current oscillations in the Gulf of Finland [Online resource] Suhhova, Irina; Liblik, Taavi; Lilover, Madis-Jaak; Lips, Urmas 2nd Baltic Earth Conference The Baltic Sea in Transition : Helsingør, Denmark, 11 to 15 June 2018 : conference proceedings 2018 / p. 168-169 : ill https://www.baltic-earth.eu/publications/IBESPublications/No_13_Helsingor_Proceedings/2ndBalticEarthConferenceProceedings_IBESP_No13_web.pdf

A descriptive analysis of the linkage between the vertical stratification and current oscillations in the Gulf of Finland [Online resource] Suhhova, Irina; Liblik, Taavi; Lilover, Madis-Jaak; Lips, Urmas Boreal environment research 2018 / p. 83-103 : ill <http://www.borenav.net/BER/pdfs/ber23/ber23-083-103.pdf> https://www.ester.ee/record=b1199571*est

A detailed testing procedure of numerical differential protection relay for EHV auto transformer Ehsan, Umer; Jawad, Muhammad; Javed, Umar; Zaidi, Khuram Shabih; Rehman, Ateeq Ur; Rassõlkin, Anton; Althobaiti, Maha M.; Hamam, Habib; Shafiq, Muhammad Energies 2021 / art. 8447 <https://doi.org/10.3390/en14248447>

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>

A device for measuring the electrical bioimpedance with variety of electrode placements for monitoring the breathing and heart rate Metshein, Margus 2015 26th Irish Signals and Systems Conference (ISSC) : Institute of Technology Carlow, Ireland, June 24-25, 2015 2015 / [4] p. : ill <http://dx.doi.org/10.1109/ISSC.2015.7163748>

A device for measuring wind waves in the marginal ice zone Alari, Victor; Björkqvist, Jan-Victor; Kask, Anne; Mölder, Kristjan;

Kaldvee, Vahur Abstracts : [BSSC 2019]2019 / p. 296 https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

A device for preventing occupational diseases of lower legs Kristjuhan, Ülo; Reedik, Vello; Tähemaa, Toivo International journal of occupational safety and ergonomics 1998 / 1, p. 69-74 : ill

A device for remote control of an experiment via e-mail Sinivee, Veljo Instruments and experimental techniques 2007 / 4, p. 494-498 : ill

A DFT scheme to improve coverage of hard-to-detect faults in FinFET SRAMs Cardoso Medeiros, Guilherme; Gürsoy, Cemil Cem; Fieback, Moritz; Wu, Lizhou; Jenihhin, Maksim; Taouil, Mottaqiallah; Hamdioui, Said 2020 Design, Automation & Test in Europe Conference & Exhibition (DATE), 9-13 March 2020, Grenoble, France : proceedings 2020 / p. 792-797 <https://doi.org/10.23919/DATE48585.2020.9116278>

A Digital ecosystem for personal manufacturing : an architecture for cloud-based distributed manufacturing operating systems Vedešin, Anton; Dogru, John Mehmet Ulgar; Liiv, Innar; Draheim, Dirk; Ben Yahia, Sadok MEDES '19 : A Digital Ecosystem for Personal Manufacturing : An Architecture for Cloud-based Distributed Manufacturing Operating Systems : proceedings 2019 / p. 224-228 : ill <https://doi.org/10.1145/3297662.3365792>

A digital measuring module for tool wear estimation Otto, Tauno; Kurik, Lembit; Papstel, Jüri DAAAM international scientific book 2003 2003 / p. 435-444

A digital measuring module for tool wear estimation Otto, Tauno; Kurik, Lembit Annals of DAAAM for 2002 & proceedings of the 13th International DAAAM Symposium "Intelligent Manufacturing & Automation : Learning from Nature" : Vienna University of Technology, 23-26th October 2002, Vienna, Austria, European Union 2002 / p. 397-398 : ill

A digital measuring system for robot welding quality estimation Otto, Tauno; Kurik, Lembit; Naams, Invar Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 128-129 : ill

A digital multichannel bioimpedance analyser : signal processing task and its solution Annus, Paul; Kuusik, Alar; Land, Raul; Märtens, Olev; Ronk, Ants Proc. of the IEEE Instrumentation and Measurement Technology Conference : IMTC 2006 : Sorrento, Italy, April 24-27, 2006 2006 / p. 1405-1409

A Digital or Sustainable Small and Medium-Sized Port? Sustainable Port Blueprint in the Baltic Sea Region Based on Port Benchmarking Meyer, Christopher; Gerlitz, Laima; Philipp, Robert; Paulauskas, Vytautas Transport and telecommunication journal 2021 / p. 332 - 342 <https://doi.org/10.2478/tjt-2021-0026>

A digital services course to promote teaching of informatics in Estonia Kikkas, Kaido; Lorenz, Birgy Educating Engineers for Future Industrial Revolutions : Proceedings of the 23rd International Conference on Interactive Collaborative Learning (ICL2020). Volume 12021 / p. 711-720 https://doi.org/10.1007/978-3-030-68198-2_66

A digitalizacjon tul : mediaszabadsag az uj valosagban Nyman-Metcalf, Katrin Merike In Medias Res 2014 / p. 254-272

A discussion of the ethical risks of globalisation and innovation Kooskora, Mari; Meel, Mari EBS review 2003 / p. 17-26 : map

A disintegrator as a machine for utilizing metal chips to metal powder Tümanok, Aleksei; Kulu, Priit; Goljandin, Dmitri; Roshtshin, Sergei Third ASM International Conference & Exhibition on the Recycling of Metals, Barcelona, Spain, 11-13 June 1997 : book of proceedings 1997 / p. 511-522 : ill

A Distributed DoS detection scheme for NoC-based MPSoCs Chaves, Cesar Giovanni; Azad, Siavoosh Payandeh; Hollstein, Thomas; Sepulveda, Johanna 2018 IEEE Nordic Circuits and Systems Conference (NORCAS) : NORCHIP and International Symposium of System-on-Chip (SoC) : 30-31 October 2018, Tallinn, Estonia : proceedings in IEEE Xplore 2018 / 6 p. : ill <https://doi.org/10.1109/NORCHIP.2018.8573524>

A distributed model of ionomeric polymer metal composite Punning, Andres; Johanson, Urmas; Anton, Mart; Aabloo, Alvo; Kruusmaa, Maarja Journal of intelligent material systems and structures 2009 / 14, p. 1711-1724 : ill

A distributed-element model of plasticity Kenk, Kalju Theses of XV International Conference : Models, Methods of Potential and Finite Elements in Mech. of Solids and Structures 1997 / 1 p

A divertimento on MonadPlus and nondeterminism Uustalu, Tarmo Journal of logical and algebraic methods in programming 2016 / p. 1086-1094 : ill <http://dx.doi.org/10.1016/j.jlamp.2016.06.004>

A DLTS study of 4H-SiC-based p-n junctions fabricated by boron implantation Ivanov, Pavel; Potapov, Alexander; Samsonova, Tatyana; Korolkov, Oleg; Sleptšuk, Natalja Semiconductors 2011 / p. 1306-1310 : ill

A double-emitter silicon differential strain sensitive transistor with an accelerating field in its base Babichev, G.G.; Kozlovskii, S.I.; Romanov, V.A.; Sharan, N.N. BEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998,

Tallinn, Estonia : proceedings1998 / p. 263-264: ill

A double-layer acoustic absorber as potential substitute for traditional micro-perforated elementsAuriemma, FabioProceedings of Meetings on Acoustics2017 / art. 030004, p. 1-11 : ill<https://doi.org/10.1121/2.0000598>

A DSP-based impedance measurement deviceAbdullayev, Anar; Märtens, Olev; Rist, Marek; Metshein, Margus; Min, Mart; Annus, Paul2022 18th Biennial Baltic Electronics Conference (BEC)2022 / 5 l.<https://doi.org/10.1109/BEC56180.2022.9935588>

A DSP-based laser scannerSaar, Tõnis; Märtens, OlevBEC 2008 : 2008 International Biennial Baltic Electronics Conference : proceedings of the 11th Biennial Baltic Electronics Conference : Tallinn University of Technology : October 6-8, 2008, Tallinn, Estonia2008 / p. 345-348 : ill

A dual filter scheme for secondary surveillance radar reply signalsTrump, Tõnu; Tart, AllanRecent advances in telecommunications and circuits : [proceedings of the 11th ELECTROSCIENCE'13, 2nd CSCCA'13, 1st SSC'13, 1st ANPRO'13 : Dubrovnik, Croatia, June 25-27, 2013]2013 / p. 143-148 : ill

A Dual-arm robot for collaborative vision-based object classificationZahavi, Ali; Najafi Haeri, Shahriar; Chamara Liyanage, Dhanushka; Tamre, Mart2020 17th Biennial Baltic electronics conference, Tallinn, Estonia, October 6-8, 2020 : proceedings2020<https://doi.org/10.1109/BEC49624.2020.9277067>

A dual-porosity model for nitrogen leaching from a watershedVassiljev, Anatoli; Grimvall, A.; Larson, M.Hydrological sciences journal2004 / 2, p. 313-322

A dynamic approach to Peirce's interrogative construal of abductive logicMa, Minghui; Pietarinen, Ahti-VeikkofCoLog journal of logics and their applications. Vol. 3, no. 1, Special issue frontiers of abduction2016 / p. 73-104<http://www.collegepublications.co.uk/downloads/ifcolog00005.pdf>

A dynamic Biologically Active Layer for numerical studies of the sea ice ecosystemTedesco, Letizia; Vichi, Marcello; Haapala, Jari; Stipa, TapaniOcean modelling2010 / p. 89-104 : ill

A dynamic lighting system for workplaces deficient of daylightKoppel, Tarmo; Tint, PiiaEnvironmental health risk VII2013 / p. 105-116 : ill

A dynamic single fermenter model of human upper gastrointestinal tract for study of probioticsSumeri, Ingrid; Arike, Liisa; Adamberg, Signe; Adamberg, Kaarel; Laht, Tiiu-Maie; Paalme, ToomasProceedings of European Conference on Probiotics and their Applications : EUPROBIO 2005 : October 6-8, Krakow2005 / p. 32

A estabilidade estrutural como núcleo da Filosofia de René Thom : De Aristóteles à Ciência ContemporâneaMürsepp, Peeter2021<https://www.amazon.com/estabilidade-estrutural-como-n%C3%BAcleo-Filosofia/dp/6203539252>

A fancy sinkStepanenko, DmitriiStudioosus2017 / lk. 20-21

A fast current harmonic detection and mitigation strategy for shunt active filterFirouzjah, Khalil Gorgani; Ahmadiyahangar, Roya; Rosin, Argo; Häring, Tobias2019 Electric Power Quality and Supply Reliability Conference (PQ) & 2019 Symposium on Electrical Engineering and Mechatronics (SEEM), Kärdla, Estonia, June 12-15, 2019 : proceedings2019 / 5 p. : ill<https://doi.org/10.1109/PQ.2019.8818253>

A fault-resistant architecture for AES S-box architectureTaheri, Mahdi; Sheikhpour, Saeideh; Ansari, Mohammad Saeed; Mahani, AliJournal of Applied Research in Electrical Engineering2021 / p. 86-92<https://dx.doi.org/10.22055/jaree.2021.36230.1020>

A feasibility analysis of decentralized solar power using RETScreen in OdishaMishra, Sambeet; Tripathy, Pratyasha; Ali, Sayed Majid2015 International Conference on Electrical, Electronics, Signals, Communication and Optimization (EESCO) : Visakhapatnam, India, 24-25 January 20152015 / [6] p. : ill<http://dx.doi.org/10.1109/EESCO.2015.7253739>

A feasible pathway to stabilize monoclinic and tetragonal phase coexistence in barium titanate-based ceramicsNecib, Jallouli; Lopez-Sanchez, Jesus; Rubio-Marcos, Fernando; Serrano, Aida; Navarro, Elena; Pena, Alvaro; Taoufik, Mnasri; Smari, Mourad; Rojas-Hernandez, Rocío Estefanía; Carmona, Noemi; Marín, PilarJournal of materials chemistry C2022 / p. 17743-17756<https://doi.org/10.1039/D2TC04265G>

A few-layered graphene on alumina nanofibers for electrochemical energy conversionHussainova, Irina; Ivanov, Roman; Stamatini, Serban; Anoshkin, Ilya; Skou, Eivind; Nasibulin, AlbertCarbon2015 / p. 157-164 : ill<http://dx.doi.org/10.1016/j.carbon.2015.03.004>

A finite element based model of nonlinear vibrations of cable systemsTalvik, Ivar3rd EUROMECH Solid Mechanics Conference, Stockholm, Sweden, August 18-22, 19971997 / p. 54

A finite element model for nonlinear vibrations of cable systemsTalvik, Ivar3rd EUROMECH Solid Mechanics Conference, Stockholm, Sweden, August 18-22, 1997 : book of abstracts1997 / IV : CM7 ; p. 54

A finite feedback linearization algorithm for nonlinear control systems Kaldmäe, Arvo Proceedings of the 8th Annual Conference of the Estonian National Doctoral School in Information and Communication Technologies : December 5-6, 2014, Rakvere 2014 / p. 53-56

A firm and Estonian economic policy : empirical relations and outcomes Vensel, Vello Aktuaalsed majanduspoliitika küsimused Euroopa Liidu riikides ja Eesti Vabariigis : teadus- ja koolituskonverentsi ettekanded-artiklid (Tartu-Värsk-Tartu, 28.-29. juuni 1996). 2. osa 1996 / lk. 385-392: ill

A firm's performance and behavior in a transition economy Vensel, Vello International advances in economic research 2001 / 1, p. 168-169

A first $\delta^{18}\text{O}$ record from conodont apatite across the Lower Silurian Ireviken Event in Estonia Lechnert, O.; Männik, Peep; Joachimski, M.; Buggisch, W. The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 41

A first look to Lagrangian coherent structures in the Gulf of Finland as a means to identify hotspots of surface particle aggregation Giudici, Andrea; Suara, Kabir Adewale; Soomere, Tarmo; Brown, Richard J. 3rd Baltic Earth Conference : Earth system changes and Baltic Sea coasts, To be held in Jastarnia, Hel Peninsula, Poland, 1 to 5 June 2020, Held online, 2-3 June 2020 : Conference proceedings 2020 / p. 97-98 : ill "[proceedings](#)"

A fish perspective : detecting flow features while moving using an artificial lateral line in steady and unsteady flow Chambers, Lily D.; Ježov, Jaas; Kruusmaa, Maarja Journal of the Royal Society Interface 2014 / p. 1-13 : ill

A five step refactoring process : improving software design properly Pöld, Janari; Kalja, Ahto; Robal, Tarmo Databases and information systems : proceedings of the Eighth International Baltic Conference, Baltic DBAMPIS 2008 : Tallinn, June 2-5, 2008 2008 / p. 37-48 : ill

A five step refactoring process : improving software design properly Pöld, Janari; Kalja, Ahto; Robal, Tarmo Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK kolmanda aastakonverentsi artiklite kogumik : 25.-26. aprill 2008, Voore külalistemaja 2008 / p. 93-96 : ill

A flapped paddle-fin for improving underwater propulsive efficiency of oscillatory actuation Simha, Ashutosh; Gkiiva, Roza; Kotta, Ülle; Kruusmaa, Maarja IEEE robotics and automation letters 2020 / p. 3176-3181 <https://doi.org/10.1109/LRA.2020.2975747>

A flexible architecture for Facility Management Systems Hartenstein, Klaus; Solka, Karin GIS-Baltic Sea States '95 : exhibition, conference - Tallinn, Estonia, 13-15 December, 1995 : abstracts, catalogue 1995 / p. 12

A flexible enhanced throughput and reduced overhead (FETRO) MAC protocol for ETSI SmartBAN Khan, Rida; Alam, Muhammad Mahtab; Guizani, Mohsen IEEE Transactions on Mobile Computing 2020 / 16 p. : ill <http://doi.org/10.1109/TMC.2020.3047596>

A flexible MATLAB tool for optimal fractional-order PID controller design subject to specifications Tepļakov, Aleksej; Petlenkov, Eduard; Belikov, Juri Proceedings of the 31st Chinese Control Conference : July, 2012, Hefei, China 2012 / p. 4698-4703 : ill

A formal model for automated technological system Kull, Arvo Analysis and synthesis of complicated systems and circuits with the aid of computers 1989 / p. 3-10

A formal specification smart-contract language for legally binding decentralized autonomous organizations Dwivedi, Vimal Kumar; Norta, Alexander; Wulf, Alexander; Leiding, Benjamin; Saxena, Sandeep; Udokwu, Chibuzor IEEE Access 2021 / p. 76069-76082 : ill <https://doi.org/10.1109/ACCESS.2021.3081926>

A foundation for ledger structures Nester, Chad Mitchell 2nd International Conference on Blockchain Economics, Security and Protocols : Tokenomics 2020, October 26-27, 2020, Toulouse, France 2021 / art. 7, p. 7:1-7:31 <http://dx.doi.org/10.4230/OASlcs.Tokenomics.2020.7>

A framework for area-efficient concurrent online checkers design Saltarelli, Pietro; Niazmand, Behrad; Hariharan, Ranganathan; Raik, Jaan; Jervan, Gert; Hollstein, Thomas MEDIAN Finale : Workshop on Manufacturable and Dependable Multicore Architectures at Nanoscale : November 10-11, 2015, Tallinn, Estonia 2015 / p. 64-69 : ill

A framework for collaborative product and production development system Küttner, Rein Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 34-37 : ill

A framework for combining concurrent checking and online embedded test for low-latency fault detection in NoC routers Saltarelli, Pietro; Niazmand, Behrad; Raik, Jaan; Govind, Vineeth; Hollstein, Thomas; Jervan, Gert; Hariharan, Ranganathan NOCS '15 : International Symposium on Networks-on-Chip : Vancouver, BC, Canada, September 28-30, 2015 2015 / [8] p. : ill <http://dx.doi.org/10.1145/2786572.2788713>

A framework for comprehensive automated evaluation of concurrent online checkers Saltarelli, Pietro; Niazmand, Behrad; Raik, Jaan;

Hariharan, Ranganathan; Jervan, Gert; Hollstein, Thomas Euromicro Conference on Digital System Design : DSD 2015 : 26-28 August 2015, Funchal, Madeira, Portugal : proceedings2015 / p. 288-292 : ill<http://dx.doi.org/10.1109/DSD.2015.15>

A framework for data-driven public service co-production Toots, Maarja; McBride, Keegan David Braun; Kalvet, Tarmo; Krimmer, Robert Johannes Electronic Government : 16th IFIP WG 8.5 International Conference : EGOV 2017, St. Petersburg, Russia, September 4-7, 2017 : proceedings2017 / p. 264-275 : illhttps://doi.org/10.1007/978-3-319-64677-0_22

A framework for developing educational industry 4.0 activities and study materials Christiansen, Lasse; Edvardsen Hvidsten, Tommy; Hemdrup Kristensen, Jesper; Gebhardt, Jonas; Mahmood, Kashif; Otto, Tauno; Heidemann Lassen, Astrid; Ditlev Brunoe, Thomas; Schou, Casper; Skov Laursen, Esben Education Sciences 2022 / art. 659 <https://doi.org/10.3390/educsci12100659>

A framework for improving web application user interfaces through immediate evaluation Marenkov, Jevgeni; Robal, Tarmo; Kalja, Ahto Databases and information systems IX : selected papers from the twelfth International Baltic Conference, DB&IS 2016 2016 / p. 283-296 : ill <http://dx.doi.org/10.3233/978-1-61499-714-6-283>

A framework for managing post-disaster housing reconstruction Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Lill, Irene Procedia economics and finance 2015 / p. 313-320 : ill

A framework for modelling, verification and transformation of concurrent imperative programs Bortin, Maksymar Xiv.org 2020 / 57 <https://arxiv.org/abs/2007.02261>

A framework for risk assessment for maritime transportation systems - a case study for open sea collisions involving RoPax vessels Montewka, Jakub; Ehlers, Sören; Tabri, Kristjan Reliability engineering & system safety 2014 / p. 142-157 : ill

A framework for solving hard variants of stable matching within a limited time Vesikioja, Tarmo; Vöhandu, Leo Proceedings of the ADIS International Conference : Applied Computing 2004 : Lisbon, Portugal, March 23-26, 2004 2004 / p. II-177 - II-182

A Framework for the adoption of blockchain technology in healthcare information management systems : a case study of Nigeria Azogu, Irene; Norta, Alexander; Pappel, Ingrid; Longo, Justin; Draheim, Dirk Proceedings of the 12th International Conference on Theory and Practice of Electronic Governance (ICEGOV'19), Melbourne, Australia, April 3-5, 2019 2019 / p. 310-316 : ill <https://doi.org/10.1145/3326365.3326405>

A framework for the adoption of blockchain-based e-procurement systems in the public sector : A case study of Nigeria Akaba, Temofe Isaac; Norta, Alexander; Udokwu, Chibuzor; Draheim, Dirk Responsible Design, Implementation and Use of Information and Communication Technology : 19th IFIP WG 6.11 Conference on e-Business, e-Services, and e-Society, I3E 2020, Skukuza, South Africa, April 6-8, 2020 : Proceedings, Part I 2020 https://doi.org/10.1007/978-3-030-44999-5_1

A framework for time-aware change management in virtual enterprises Savimaa, Raul; Kangilaski, Taivo; Polyantchikov, Igor Annals of DAAAM for 2011 & proceedings of the 22nd International DAAAM Symposium "Intelligent Manufacturing & Automation : Power of Knowledge and Creativity" : 23-26 November 2011, Vienna, Austria 2011 / p. 1545-1546 : ill

A framework of adaptation Lints, Taivo Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK kuuenda aastakonverentsi artiklite kogumik : 3.-5. oktoobril 2012, Laulasmaa 2012 / p. 35-38

A framework of awareness for artificial subjects Jantsch, Axel; Tammemäe, Kalle CODES '14 : proceedings of the 2014 International Conference on Hardware/Software Codesign and System Synthesis 2014 / [3] p

A framework to retain the knowledge of departing knowledge workers in the manufacturing industry Sumbal, Muhammad Saleem; Tsui, Eric; Durst, Susanne; Shujahat, Muhammad; Irfan, Irfan; Ali, Syed Muhammad Vine journal of information and knowledge management systems 2020 / 21 <https://doi.org/10.1108/VJKMS-06-2019-0086>

A free toolbox for e-learning and teaching of structural analysis Lahe, Andres Proceedings of 5th AECEF Symposium on Civil Engineering in the Next Decade (ASCEND) 2005 / p. 205-210

A free vibration analysis of grillages by displacement Arjassov, Gennadi; Pappel, Toivo; Teder, Leo BEM/FEM-2000 : 18th International Conference Mathematical Modelling in Mechanics of Solid and Structures by Boundary & FEM. Vol. 22000 / p. 48-54

A frequency modulation in the phase-lock loop Land, Raul Tallinna Tehnikaülikooli Toimetised 1990 / lk. 19-26

A frequency-controlled electrical drive for an additional water pump in a district heating plant Jansikene, Raik; Joller, Jüri Baltic electrical engineering review 1996 / 2, p. 58-61 : ill

A FSM decomposition method for mixed synchronous/asynchronous implementation Sudnitsõn, Aleksander; Jamšanov, A. Proceedings of the 17th International Conference on Systems for Automation of Engineering and Research : SAER'2003 : Varna, Bulgaria, 2003 2003 / p. 37-41

A fully decentralized distribution market mechanism using ADMM Yang, Jiajia; Dong, Zhao Yang; Wen, Fushuan 2019 IEEE Power &

Energy Society General Meeting (PESGM)2019 / 5 p. : ill<https://doi.org/10.1109/PESGM40551.2019.8973905>

A fully differential, 200MHz, programmable gain, level-shifting, hybrid amplifier/power combiner/test buffer, using pre-distortion for enhanced linearityKampus, Vahur; Rang, Toomas; Knaller, DanielPRIME 2018 : 14th Conference on PhD Research in Microelectronics and Electronics2018 / p. 5-8 : ill<https://doi.org/10.1109/PRIME.2018.8430372>

A fungal catalase reacts selectively with the 13S fatty acid hydroperoxide products of the adjacent lipoxygenase gene and exhibits 13S-hydroperoxide-dependent peroxidase activityTeder, Tarvi; Boeglin, William E.; Schneider, Claus; Brash, Alan R.Biochimica et Biophysica Acta (BBA) - molecular and cell biology of lipids2017 / p. 706-715 : ill<http://dx.doi.org/10.1016/j.bbalip.2017.03.011>

A further investigation of unemployment persistence in European transition economiesCuestas, Juan Carlos; Gil-Alana, Luis; Staehr, KarstenJournal of comparative economics2011 / p. 514-532

A fuzzy rule-based model for the assessment of macrobenthic habitats under hydropeaking impactSchneider, Matthias; Kopecki, Ianina; Tuhtan, Jeffrey AndrewRiver research and applications2017 / p. 377-387 : ill<http://dx.doi.org/10.1002/rra.3079>

A future nearly Zero Energy Hotel in ItalyCorino, Oriana; Buso, Tiziana; Kurnitski, JarekThe REHVA European HVAC journal2015 / 28-32

A game programming courseHenno, Jaak; Jaakkola, Hannu; Linna, PetriMIPRO 2011 : 34th International Convention on Information and Communication Technology, Electronics and Microelectronics : May 23-27, 2011, Opatija, Croatia : proceedings2011 / p. 1156-1159 : ill

A game-theoretic model for analysis of investment decisions of portsBranten, Eva; Purju, AlariNOFOMA 2016 - proceedings of the 28th Annual Nordic Logistics Research Network Conference : 8-10 June 2016, Turku, Finland2016 / p. 681-684

A gas chromatograph for citizen scienceKaljurand, Mihkel; Gorbatšova, Jelena; Mazina-Šinkar, JekaterinaMicrochemical journal2021 / art. 106195, 6 p. : ill<https://doi.org/10.1016/j.microc.2021.106195>

A general approach to synthesis of the finite-state machine logical structure in the sum-of-products formChapenko, V.; Fritsnovich, G.; Kalnberzin, A.; Lange, E.BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 21994 / p. 385-390

A general approach to the synthesis of 5-S-functionalized pyrimidine nucleosides and their analoguesKananovich, Dzmitry; Reino, Aili; Ilmarinen, Kaja; Rõõmusoks, Marko; Karelson, Mati; Lopp, Margus8th Biennial International Conference on Organic Synthesis : Balticum Organicum Syntheticum : July 6-9, 2014, Vilnius : program and abstract book2014 / p. 77

A general approach to the synthesis of 5-S-functionalized pyrimidine nucleosides and their analoguesKananovich, Dzmitry; Reino, Aili; Rõõmusoks, Marko; Karelson, Mati; Ilmarinen, Kaja; Lopp, MargusOrganic & biomolecular chemistry2014 / p. 5634-5644 : ill

A general class of autoconvolution equations of the third kindJanno, Jaan; Wolfersdorf, Lothar vonZeitschrift für Analysis und ihre Anwendungen = Journal for analysis and its applications2005 / p. 523-543

A general classification of information and systemsValdma, MatiOil shale2007 / 2S, p. 265-276 : ill

A general inverse problem for a memory kernel in one-dimensional viscoelasticityJanno, Jaan; Wolfersdorf, Lothar vonZeitschrift für Analysis und ihre Anwendungen = Journal for analysis and its applications2002 / 2, p. 465-483

A general treatment of solubility 4. Description and analysis of a PCA model for Ostwald solubility coefficientsTulp, Indrek; Dobchev, Dimitar A.; Katritzky, Alan R.; Acree, William jr; Maran, UkoJournal of chemical information and modeling2010 / 7, p. 1275-1283 : ill

A generalized conceptual architecture of the Estonian statistical information systemElmik, Lea; Roost, Mart; Kuusik, Rein, inform.; Veskioja, Tarmo; Rava, Karin; Randlepp, AllanProceedings of the IADIS International Conference Applied Computing 2009 : Rome, Italy, 19-21 November 2009. Vol. 22009 / p. 333-336

A generalized setup of the turbulence descriptionHeinloo, JaakAdvanced study in theoretical physics2011 / p. 477-483

A generalized vortex ring modelKaplanski, Felix; Sazhin, Sergei; Fukumoto, Yasuhide; Begg, Steven; Heikal, MorganJournal of fluid mechanics2009 / p. 233-258

A generating CAI systemVõhandu, Priit; Regi, KaiData processing, compiler writing, problems of programming1989 / p. 59-64

A generic scheme for communication representation and mappingMeincke, Thomas; Jantsch, Axel; Ellervee, Peeter; Hemani, Ahmed; Tenhunen, Hannu17th NORCHIP Conference : Oslo, Norway, 8-9 November 1999 : proceedings1999 / p. 334-339 : ill

A generic synthesizable NoC switch with a scalable testbenchGovind, Vineeth; Raik, Jaan; Ubar, Raimund-JohannesBEC 2006 : 2006 International Baltic Electronics Conference : Tallinn University of Technology, October 2-4, 2006, Tallinn, Estonia : proceedings

of the 10th Biennial Baltic Electronics Conference2006 / p. 91-94 : ill

A geometric approach to position tracking control of a nonholonomic planar rigid body : case study of an underwater vehicleSimha, Ashutosh; Kotta, ÜlleProceedings of the Estonian Academy of Sciences2020 / p. 215-227 : ill<https://doi.org/10.3176/proc.2020.3.05>
https://kirj.ee/public/proceedings_pdf/2020/issue_3/proc-2020-3-215-227.pdf

A global database for metacommunity ecology, integrating species, traits, environment and spaceJeliazkov, Alienor; Mijatovic, Darko; Chantepie, Stephane; Reitalu, TriinScientific data2020 / art. 6 ; 12 p. : ill<https://doi.org/10.1038/s41597-019-0344-7>

A global methodology for test program generation starting from high level specificationsStorojev, Sergei; Leveugle, Regis; Saucier, GabrieleBEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 11994 / p. 305-311: ill

A graphical deep inference system for intuitionistic logicPietarinen, Ahti-Veikko; Ma, MinghuiLogique et analyse2019 / p. 73-114<https://doi.org/10.2143/LEA.245.0.3285706>

A green corridor balanced scorecardPrause, Gunnar KlausTransport and telecommunication2014 / p. 299-307 : ill

A greener approach to hydrolyse ionic liquidsSudheer, Surya; Raba, Grete; Kapitanov, Illia; Karpichev, Yevgen; Vilu, Raivo; Gupta, Vijai Kumar; Gathergood, NicholasBasic & Clinical Pharmacology & Toxicology 2018 International Conference on Biotechnology and Bioengineering (ICBB2018) : 24-26 October 2018, Budapest, Hungary2018 / p. 21<https://doi.org/10.1111/bcpt.13165>

A group with commutative group of automorphismsPuusemp, PeeterTallinna Tehnikaülikooli Toimetised1994 / lk. 33-40

A guide for renovation solution types of ventilation and building envelopes of typical post WWII apartment buildingsKalamees, Targo; Thalfeldt, Martin; Zelenski, Maksim; Meos, Heiki; Laas, Margus; Kurnitski, Jarek; Kuusk, Kalle14th International Conference on Indoor Air Quality and Climate (Indoor Air 2016) : Ghent, Belgium, 3-8 July 2016. Vol. 32016 / p. 1618-1625 : ill

A Guide into Renovation Package Concepts for Mass Retrofit of Different Types of Buildings with Prefabricated Elements for (N)Zeb Performance [Online resource]Rovers, Ronald; Kuusk, Kalle; Pihelo, Peep; Kalamees, Targo2018[Guide into renovation...](https://www.researchgate.net/publication/3285706)

A guide to oral technical EnglishHromov, Vjatšeslav1992https://www.ester.ee/record=b1063346*est

A haplotype specific to North European wheat (Triticum aestivum L.)Tsõmbalova, Jelena; Peuša, Hilma; Jakobson, Irena; Järve, KadriGenetic resources and crop evolution2017 / p. 653-664 : ill<http://dx.doi.org/10.1007/s10722-016-0389-9>

A hardware/software co-design reconfigurable network-on-chip FPGA emulation methodYing, Haoyuan; Hollstein, Thomas; Hofmann, Klaus2014 9th International Symposium on Reconfigurable and Communication-Centric Systems-on-Chip (ReCoSoC) : Montpellier, France, 26-28 May, 20142014 / [8] p. : ill

A healthier chip?Ubar, Raimund-Johannes; Fridolin, Ivo; Meigas, Kalju; Min, MartPublic service review : European Union2010 / p. 132-133 : ill

A heuristic model of non-technical competences for engineersTeichmann, Mare; Parts, Velli; Kerikmäe, Tanel; Murdvee, Mart; Pevkur, AiveRecent advances in educational methods : [proceedings of the 10th EDUCATION'13 and 1st ECED'13 : Cambridge, UK, February 20-22, 2013]2013 / p. 40-49 : ill

A hierarchical algorithm for moving vehicle identification based on acoustic noise analysisAstapov, Sergei; Riid, AndriProceedings of the 19th International Conference Mixed Design of Integrated Circuits and Systems : MIXDES 2012 : Warsaw, Poland, 24-26 May, 20122012 / p. 467-472 : ill

A hierarchical algorithm of acoustic noise analysis for moving vehicle detection and classificationAstapov, SergeiInfo- ja kommunikatsioonitehnoloogia doktorikooli IKTDK viienda aastakonverentsi artiklite kogumik : 25.-26. novembril 2011, Nelijärve2011 / p. 51-54 : ill

A hierarchical approach for devising area efficient concurrent online checkersNiazmand, Behrad; Azad, Siavoosh Payandeh; Ghasempouri, Tara; Raik, Jaan; Jervan, GertProceedings 2nd IEEE International Test Conference in Asia : ITC-Asia 2018, 15-17 August 2018, Harbin, China2018 / p. 139-144 : ill<https://doi.org/10.1109/ITC-Asia.2018.00034>

A hierarchical automatic test pattern generator based on using alternative graphsBrik, Marina; Jervan, Gert; Markus, Antti; Raik, Jaan; Ubar, Raimund-JohannesProceedings of the 4th International Workshop Mixed Design of Integrated Circuits and Systems : MIXDES'97 : Poznan, Poland, 12-14 June 19971997 / p. 415-420

A hierarchical Dirichlet process model for joint part-of-speech and morphology inductionSirts, Kairit; Alumäe, TanelNAACL HLT 2012 : the 2012 Conference of the North American Chapter of the Association for Computational Linguistics : Human Language Technologies : proceedings of the conference : June 3-8, 2012, Montreal, Canada2012 / p. 407-416 : ill

A high temperature corrosion resistance of boiler steels in the presence of chlorine-containing surface deposits Klevtsov, Ivan; Tallermo, Harri; Bojarinova, Tatjana; Crane, Roger ASME journal of pressure vessel technology 2005 / 2, p. 106-111

A high-frequency small-geometry MOSFET model Kanunnikov, A.I.; Shilin, V.A. Automation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section A. Section M / Tallinn Technical University 1992 / p. 29-33: ill

A highly stereoselective route to medium-ring-sized trans-alkenolides via oxidative fragmentation of bicyclic oxycyclopropane precursors : application to the synthesis of (+)-recifeiolide Zubrytski, Dzmitry; Kananovich, Dzmitry; Kulinkovich, Oleg Tetrahedron 2014 / p. 2944-2950 : ill

A high-performance MEMRISTOR-based Smith-Waterman DNA sequence alignment using FPNI structure Taheri, Mahdi; Zandevakili, Hamed; Mahani, Ali Journal of Applied Research in Electrical Engineering 2021 / p. 59-68 <https://dx.doi.org/10.22055/jaree.2021.36117.1016>

A High-performance open-source finite element analysis library for magnetics in MATLAB Lehtikainen, Antti; Davidsson, T.; Arkkio, Antero; Belahcen, Anouar 2018 XIII International Conference on Electrical Machines (ICEM 2018) : Alexandroupoli, Greece, 3-6 September 2018 2018 / p. 486-492 : ill <http://doi.org/10.1109/ICELMACH.2018.8507235>

A hint for the function of human Sco1 from different structures Banci, Lucia; Bertini, Ivano; Palumaa, Peep Proceedings of the National Academy of Sciences of the United States of America 2006 / 23, p. 8595-8600

A historical study of contemporary human rights : deviation or extinction? Kerikmäe, Tanel; Hamulak, Ondrej; Chochia, Archil Acta Baltica historiae et philosophiae scientiarum 2016 / p. 98-115 <http://dx.doi.org/10.11590/abhps>

A history of Ayutthaya : Siam in the Early Modern World : [book review] Drechsler, Wolfgang Asian affairs 2020 / p. 225-227 <https://doi.org/10.1080/03068374.2019.1706369>

A Hoare logic for the coinductive trace-based big-step semantics of While Nakata, Keiko; Uustalu, Tarmo Logical methods in computer science 2015 / p. 1-32 [http://dx.doi.org/10.2168/LMCS-11\(1:1\)2015](http://dx.doi.org/10.2168/LMCS-11(1:1)2015)

A holistic assessment approach for clean shipping investments Meyer, Christopher; Olaniyi, Eunice Omolola; Philipp, Robert; Prause, Gunnar Klaus 14th International Conference on Operations Research (ICOR), March 3-6, 2020, Havana, Cuba 2020 / 3 p "researchgate"

A holistic concept for the sustainable evaluation of company shares Prause, Gunnar Klaus Journal of entrepreneurship and sustainability issues 2014 / p. 37-42

A human-adaptive-mechatronics assisted system for training constructional ability Miyashita, O.; Tsukamoto, S.; Kuusik, Alar; Miyata, D.; Yoshida, T.; Vain, Jüri; Ishigami, S. Proceedings of the 8th International Conference on Mechatronics Technology : ICMT2004 : Hanoi, Vietnam, November 8-12, 2004 2004 / p. 551-555

A HW/SW partitioning technique based on hierarchical canitate selection scheme Jantsch, Axel; Ellervee, Peeter; Öberg, Johnny; Hemani, Ahmed 7th International Workshop on High-level Synthesis, Niagara-on-the Lake, Ontario, Canada, May 18-20, 1994 1994

A hybrid BIST architecture and its optimization for SoC testing Jervan, Gert; Peng, Zebo; Ubar, Raimund-Johannes; Kruus, Helena Proceedings of the 3rd International Symposium on Quality Electronic Design : ISQED 2002, March 18-21, 2002, San Jose, California 2002 / p. 273-279 : ill

A hybrid Genetic Algorithm and Monte Carlo simulation approach to predict hourly energy consumption and generation by a cluster of Net Zero Energy Buildings Garshasbi, Samira; Kurnitski, Jarek; Mohammadi, Yousef Applied energy 2016 / p. 626-637 : ill <http://dx.doi.org/10.1016/j.apenergy.2016.07.033>

A hybrid numerical model based on FNPT-NS for the estimation of long wave run-up Manoj Kumar, G.; Sriram, Venkatachalam; Didenkulova, Irina Ocean engineering 2020 / art. 107181 <https://doi.org/10.1016/j.oceaneng.2020.107181>

A hybrid organic linker forms an efficient non-supported non-precious-metal-based metal-organic coordination network porous material for oxygen reduction reaction Ping, Kefeng; Bhadoria, Rohit; Kongi, Nadežda; Starkov, Pavel; Tammeveski, Kaido Abstracts of Papers of the American Chemical Society 2018 / abst. CATL 202 <https://www.acs.org/content/dam/acsorg/meetings/national-meetings/fall-2018/fall-2018-program-book.pdf>

A hydrogen technology as buffer for stabilization of wind power generation Andrijanoviš, Anna; Egorov, Mikhail; Lehtla, Madis; Vinnikov, Dmitri 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 62-70 : ill

A ja O : taskuteatmik Helme, Eneken; Aro, Andres; Kalv, Peep; Luczkowski, Teodor; Pirrus, Enn-Aavo; Risthein, Endel; Vokk, Raivo 1999 https://www.ester.ee/record=b1296014*est

- A ja O taskuteatmik : miljon fakti 2007Tammjärv, Urve; Aasmäe, Maarja; Luczkowski, Teodor; Saarse, Leili2007
- A ja O taskuteatmik : miljon fakti 2009Tammjärv, Urve; Kallis, Ain; Luczkowski, Teodor2008https://www.ester.ee/record=b2409336*est
- A ja O taskuteatmik : teadus ja tehnika : inimesed, aastad, sündmusedClark, John; Käämbre, Henn; Hendre, Enn2006
- A judicial approach to internet voting in EstoniaMadise, Ülle; Vinkel, PriitE-voting case law : a comparative analysis2015 / p. 105-128http://www.ester.ee/record=b4497568*est
- A kinetic study of the reaction between diethyl ester of bisi amino adipic acid and beta-alanine by the thermochemical methodKäärd, Arvo; Köstner, Ado; Siimer, EnnScience tools : the LKB instrument journal1986 / p. 24-26
- A kinetic view of the mechanism of the Grignard reaction with alkoxy silanesPloom, Anu; Tuulmets, Ants; Panov, Dmitri; Burk, PeeterPhosphorus, sulfur, and silicon and the related elements2015 / p. 509-519 : ill<http://dx.doi.org/10.1080/10426507.2014.952002>
- A kinetic view to the mechanism of the Grignard reaction with alkoxy silanesPloom, Anu; Tuulmets, AntsXXVI International Conference on Organometallic Chemistry : July 13-18, 2014, Sapporo, Japan2014
- A klassi lugu : [Jõgeva Keskkooli XI lend]Kuusik, Rein, keemikJõgeva Keskkooli XI lennu lugu 1959-20192019 / lk. 18-22 : fothttps://www.ester.ee/record=b5232099*est
- A knowledge map for ICT integration in the silver economyButt, Sidra Azmat; Elhadjamor, Emna A.; Pappel, Ingrid; Öunapuu, Enn; Draheim, DirkProcedia computer science2021 / p. 693–701<https://doi.org/10.1016/j.procs.2021.01.220>
- A knowledge-based approach for enhancing fall prevention in the construction industryChellappa, Vigneshkumar; Salve, Urmi Ravindra; Li, Rita Yi Man; Liias, RoodeJournal of statistics and management systems2020 / p. 373–378 : ill<https://doi.org/10.1080/09720510.2020.1736320>
- A kormány és a civil szektor viszonyának intézményesítése: az észt „paktum”Randma-Liiv, Tiina; Liiv, Daimar; Lepp, ÜlleCivil Szemle2010 / 3, p. 45-62
- A large signal integration formulaKukk, VelloProc. of First IEEE Balkan Conference on Signal Processing, Communications, Circuits and Systems2000 / [4] p. [CD-ROM]
- A Late Ordovician age for the Whirlpool and Power Glen formations, New YorkSchröer, Laurenz; Vandenbroucke, Thijs R. A.; Hints, OlleCanadian journal of earth sciences2016 / p. 739-747<https://doi.org/10.1139/cjes-2015-0226>
- A legal framework for digital transformation : A proposal based on a comparative case studyAhmed, Rozha K.; Muhammed, Khder H.; Qadir, Awat O.; Arif, Soran I.; Lips, Silvia; Nyman-Metcalf, Katrin Merike; Pappel, Ingrid; Draheim, DirkElectronic Government and the Information Systems Perspective : 10th International Conference, EGOVIS 2021, Virtual Event, September 27–30, 2021 : proceedings2021 / p. 115–128https://doi.org/10.1007/978-3-030-86611-2_9
- A legally relevant socio-technical language development for smart contractsDwivedi, Vimal Kumar; Norta, Alexander2018 IEEE 3rd International Workshops on Foundations and Applications of Self* Systems : (FAS*W), 3–7 September, 2018 Trento, Italy : proceedings2018 / p. 11-13<http://doi.org/10.1109/FAS-W.2018.00016>
- A legally relevant socio-technical language development for smart contracts = Arukate lepingute jaoks õiguslikult asjakohane sotsiaaltehniline keelearendusDwivedi, Vimal Kumar2022https://www.ester.ee/record=b5497769*est
<https://digikogu.taltech.ee/et/item/f69ec767-0112-4342-9d4c-aceb37502c0b>
- A legal-relationship establishment in smart contracts : ontological semantics for programming-language developmentDwivedi, Vimal Kumar; Norta, AlexanderAdvances in Computing and Data Sciences : 5th International Conference, ICACDS 2021, Nashik, India, April 23–24, 2021, Revised Selected Papers, Part I : proceedings2021 / p. 660-676https://doi.org/10.1007/978-3-030-81462-5_58
- A library of samples for testing variable load electric drivesLiivik, Liisa; Vodovozov, Valery; Rassõlkin, AntonDigest book and electronic proceedings : 54th International Scientific Conference of Riga Technical University : Section of Power and Electrical Engineering2013 / p. 12.1-12.6 : ill
- A life cycle environmental impact assessment of oil shale produced and consumed in EstoniaGavrilova, Olga; Vilu, Raivo; Vallner, LeoResources, conservation and recycling2010 / p. 232-245
- A light measuring system for forest researchPalva, L.; Siivola, E.; Salminen, R.; Kontra, VeliAutomation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section A. Section M / Tallinn Technical University1992 / p. 75-81 : ill
- A light-induced shortcut in the planktonic microbial loopPtacnik, Robert; Gomes, Ana; Royer, Sarah-Jeanne; Altoja, Kristi; Laas, PeeterScientific reports2016 / art. 29286, p. 1-10 : ill<http://dx.doi.org/10.1038/srep29286>

A lightweight anonymous authentication scheme for secure cloud computing services Hammami, Hamza; Yahia, Sadok Ben; Obaidat, Mohammad S. *The Journal of Supercomputing* 2021 / p. 1693-1713 <https://doi.org/10.1007/s11227-020-03313-y>

A lightweight Message authentication code for virtual work in future smart cities Pindar, Zahradeen A.; Fayomi, Joshua O.; Waziri, Nazir H.; Abdulhamid, Bala M.; Jamel, Sapiee 2020 IEEE European Technology and Engineering Management Summit (E-TEMS), 5-7 March 2020, Dortmund University of Applied Sciences and Art 2020 / 5 <https://doi.org/10.1109/E-TEMS46250.2020.9111859>

A linear filtering framework for nonlinear systems based on extended output injection Simha, Ashutosh; Kotta, Ülle *IAC-PapersOnLine* 2019 / p. 274-279 <https://doi.org/10.1016/j.ifacol.2019.11.791>

A linear integer programming model for fault diagnosis in active distribution systems with bi-directional fault monitoring devices installed Wang, Chongyu; Pang, Kaiyuan; Xu, Yan; Wen, Fushuan; Palu, Ivo; Feng, Changsen *IEEE Access* 2020 / p. 106452-106463 <https://doi.org/10.1109/ACCESS.2020.2999519>

A linearity test for acoustic one-port sources Lavrentjev, Jüri; Boden, Hans; Abom, Mats *Journal of sound and vibration* 1992 / 3, p. 534-539

A linked manipulator with ion-polymer metal composite (IPMC) joints for soft- and micromanipulation Kruusmaa, Maarja; Hunt, Andres; Punning, Andres; Anton, Mart; Aabloo, Alvo 2008 IEEE International Conference on Robotics and Automation : Pasadena, CA, 19-23 May 2008. Vols. 1-92008 / p. 3588-3593

A list-based virtual machine for COBOL Tamm, Boris, inform.; Taveter, Kuldar *Software : practice and experience* 1996 / 12, p. 1347-1371

A live virtual simulator for teaching cybersecurity to information technology students Ernits, Margus; Kikkas, Kaido *Learning and Collaboration Technologies : Third International Conference, LCT 2016, held as part of HCI International 2016, Toronto, ON, Canada, July 17-22, 2016 : proceedings* 2016 / p. 474-486 : ill http://dx.doi.org/10.1007/978-3-319-39483-1_43

A lock-in distortion analyser Land, Raul; Min, Mart; Männama, Vello; Parve, Toomas 9th International Symposium on Electrical Instruments in Industry, September 8-9, 1997, Glasgow, Scotland : proceedings 1997 / p. 149-152

A logic programming perspective on rules Sterling, Leon; Taveter, Kuldar *Handbook of research on emerging rule-based languages and technologies : open solutions and approaches* 2009 / p. 195-213

A long path of creating order out of chaos Võhandu, Leo *Uued suundumused statistikas : Eesti Statistika Seltsi 24. konverents 27.-28. september 2012 : programm ja ettekanded* 2012 / lk. 11

A look at service meshes Koschel, Arne; Bertram, Marvin; Bischof, Richard; Schulze, Kevin; Schaaf, Marc; Astrova, Irina 12th International Conference on Information, Intelligence, Systems & Applications (IISA), 12-14 July 2021 : proceedings 2021 / art. 9555536, 8 <https://doi.org/10.1109/IISA52424.2021.9555536>

A lot of trees, a lot of oranges Pieterman, Frank van de *Studiosus* 2014 / lk. 26

A low voltage high input bandwidth downconversion mixer Vauhkonen, Ari; Grahn, Kaj J. *BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings* 1996 / p. 469-470 : ill

A luminescence study of Cu₂ZnSnSe₄/Mo/glass films and solar cells with near stoichiometric copper content Yakushev, M. V.; Sulimov, M. A.; Marquez-Prieto, J.; Krustok, Jüri *Journal of physics D : applied physics* 2019 / art. 055502, 10 p. : ill <https://doi.org/10.1088/1361-6463/aaefe3>

A machine learning approach to achieving energy efficiency in relay-assisted LTE-a downlink system Hassan, Hammad; Ahmed, Ifran; Ahmad, Rizwan; Khammari, Hedi; Bhatti, Ghulam; Ahmed, Waqas; Alam, Muhammad Mahtab *Sensors* 2019 / art. 3461, 25 p. : ill <https://doi.org/10.3390/s19163461>

A machine learning-based forensic tool for image classification-A design science approach Del Mar-Raave, Joanna Rose; Bahsi, Hayretin; Mrsic, Leo; Hausknecht, Kresimir *Forensic Science International : Digital Investigation* 2021 / art. 301265, 13 <https://doi.org/10.1016/j.fsid.2021.301265>

A macromolecular imprinting approach to design synthetic receptors for label-free biosensing applications = Sünteetilisid retseptorid molekulaarselt jäljendatud polümeeridest biomakromolekulide märgisevabaks määramiseks Tretjakov, Aleksei 2016 http://www.ester.ee/record=b4560028*est

A map of non-tectonic seismic sources in the East Baltic Region Assinovskaya, B.A.; Nikulin, V.G.; Soosalu, Heidi Elisabet; Pacesa, Andrius *Nordic Seismic Seminar : Stockholm, 14-16.10.2009* 2009 / ? p

A Markov chain-based data dissemination protocol for vehicular ad hoc networks Yefemy, Taoufik; Ben Yahia, Sadok *Computer*

communications2021 / p. 303–314 : ill<https://doi.org/10.1016/j.comcom.2021.10.001>

A Markov Switching SVAR analysis on the relationship between exchange rate changes and stock returns in China Cuestas, Juan Carlos; Tang, Bol International journal of emerging markets 2021 / p. 625-642 : ill<https://doi.org/10.1108/JOEM-06-2019-0463>

A matched filter technique for slow radio transient detection and first demonstration with the Murchison Widefield Array Feng, L.; Vaulin, R.; Hewitt, J. N.; Remillard, R.; Kudryavtseva, Nadezhda The astronomical journal 2017 / art. 98 <https://doi.org/10.3847/1538-3881/153/3/98>

A mathematical life Wilson, Robin; Moktefi, Amirouche The Mathematical World of Charles L. Dodgson (Lewis Carroll) 2019 / p. 1-30 : ill<https://doi.org/10.1093/oso/9780198817000.003.0001>

A mathematical model for abrasive erosion wear in composite Fe-based matrix with WC-Co reinforcement Casesnoves, Francisco; Surženkov, Andrei Materials and contact characterisation VIII 2017 / p. 99-111 : ill<http://dx.doi.org/10.2495/MC170101>

A mathematical model for the determination of leakage in mains and water distribution networks Koppel, Tiit; Ainola, Leo; Puust, Raido Proceedings of the Estonian Academy of Sciences. Engineering 2007 / 1, p. 3-16 : ill

A mesoscale simulation of the morphology of the PEDT/PSS complex in the water dispersion and thin film : the use of the MesoDyn simulation code Kaevand, Toomas; Õpik, Andres; Lille, Ülo Advances in computer and information Science and Engineering. XVIII 2008 / p. 540-546 : ill

A metabolic study of insect cells in batch and continuous culture : application of chemostat and turbidostat to the production of recombinant proteins Drews, Monika 1999 http://www.ester.ee/record=b1055103*est

A meta-language for specification of evolving class and object lattices in object-oriented databases Haav, Hele-Mai Preprint of Proceedings of the Second International East-West Database Workshop, Klagenfurt, Austria, 1994 1994 / p. 213-224

A method and a tool for formal timing analysis of OMT design Mõtus, Leo; Näks, Tõnu FAC/IFIP 21st Workshop on Real-time Programming, Gramado, Brazil, November 1996 1996 / [25] p

A method for adding cyberethical behaviour measurements to computer science homework assignments Mäses, Sten; Aitsam, Heleri; Randmann, Liina 19th Koli Calling Conference on Computing Education Research Koli Calling 2019 : November 21-24, 2019, Koli, Finland : proceedings 2019 / 5 p. : ill<https://doi.org/10.1145/3364510.3364529>

A method for assessing the maximum load flows in distribution systems Meldorf, Mati; Täht, T.; Lehtonen, M.; Seppälä, A.; Jalonen, M. 13th Power Systems Computation Conference : proceedings. Vol. 2 1999 / p. 901-906

A method for battery impedance analysis Tenno, Ander; Tenno, Robert; Suntio, Teuvo Journal of the Electrochemical Society 2004 / 6, p. A806-A824

A method for continuous production of polyacrylamide entrapped enzyme beads Köstner, Ado; Mandel, Mihkel Immobilized enzymes, 1976 / p. 191-195

A method for crosstalk fault detection in on-chip buses Bengtsson, Tomas; Jutman, Artur; Ubar, Raimund-Johannes; Kumar, Shashi Norchip : proceedings : Oulu, Finland, 21-22 November 2005 2005 / p. 285-288 : ill<http://dx.doi.org/10.1109/NORCHP.2005.1597045>

A method for description and optimization the structure of multi-level selection procedure Riismaa, Tiit Proceedings of the 2nd International Conference Optimization and Analysis of Structures : Tartu, Estonia, August 25-27, 2013 2013 / p. 135-140 : ill

A method for design of the time optimal third order phase locked loop Min, Mart 7th proceedings of the European Conference on Circuit Theory and Design. Prague, Czechoslovakia, 2 - 6 Sept. 1985. P. 11985 / p. 325-328

A method for detection and evaluation of driver distraction induced by in-vehicle information systems Aksjonov, Andrei; Nedoma, Pavel; Vodovozov, Valery; Petlenkov, Eduard IECON 2018 - 44th Annual Conference of the IEEE Industrial Electronics Society : proceedings 2018 / p. 4513-4518 : ill<https://doi.org/10.1109/IECON.2018.8591252>

A method for estimation of cardiac energy balance Kink, Andres; Min, Mart; Parve, Toomas Book of abstracts of the 5th Conference of the ESEM : Barcelona, Spain, May 30-June 2, 1999 1999 / p. 489-490

A method for GC-olfactometry panel training Vene, Kristel; Seisonen, Sirlu; Koppel, Kadri; Leitner, Erich; Paalme, Toomas Chemosensory perception 2013 / p. 179-189 : ill

A method for heuristic fuzzy modeling in noisy environment Riid, Andri; Rüstern, Ennu 5th IEEE International Conference on Intelligent Systems (IS 2010) : London, 7-9 July 2010 : proceedings 2010 / p. 468-473 : ill

- A method for identification dynamic parameters of mixed signal circuits Zagursky, V.; Semyonova, N.; Gertners, A. BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 11994 / p. 211-215
- A method for identification of source of pollution Pets, Lydia; Vaganov, Peter Tallinna Tehnikaülikooli Toimetised 1994 / lk. 81-85: ill
- A method for mixing molten metal and a compatible electric arc furnace Mölder, Heigo; Järvik, Jaan; Janson, Kuno; Gordon, Rauno; Vaimann, Toomas Estonian journal of engineering 2011 / 3, p. 220-240 : ill
- A method for pedestrian crossing risk assessment Antov, Dago; Rõivas, Tiia; Antso, Imre; Sürje, Peep Urban Transport XVII : Urban Transport and the Environment in the 21st Century : 17th International Conference on Urban Transport and the Environment, Pisa, Italy, 6-8 June 2011 2011 / p. 587-600
- A method for producing conductive graphene biopolymer nanofibrous fabrics by exploitation of an ionic liquid dispersant in electrospinning Javed, Kashif; Krumme, Andres; Viirsalu, Mihkel; Krasnou, Illia; Plamus, Tiia; Vassiljeva, Viktoria; Tarasova, Elmira; Savest, Natalja; Mere, Arvo; Mikli, Valdek; Danilson, Mati; Kaljuvee, Tiit; Lange, Sven Carbon 2018 / p. 148-156 :
ill <https://doi.org/10.1016/j.carbon.2018.08.034> <https://novaator.err.ee/873101/ttu-teadlaste-arendatud-tselluloosikangaga-saab-vajadusel-laadida-telefoni>
- A method for securing working mining block stability in Estonian oil shale mines Pastarus, Jüri-Rivaldo; Sabanov, Sergei Proceedings of the Estonian Academy of Sciences. Engineering 2005 / p. 59-68 : ill
- A method for significant wave height estimation from circularly polarized X-Band coastal marine radar images Rikka, Sander; Uiboupin, Rivo; Kõuts, Tarmo; Vahter, Kaimo; Pärt, Siim IEEE Geoscience and Remote Sensing Letters 2019 / p. 844-848 :
ill <https://doi.org/10.1109/LGRS.2018.2886631>
- A method for teaching Open Source Intelligence (OSINT) using personalised cloud-based exercises Yari, Saber; Mäses, Sten; Maennel, Olaf Manuel 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. 480-489 <https://doi.org/10.34190/ICWS.20.091>
- A method for testing dynamic characteristics of analog-digital converters in spectral domain Zagursky, V.; Semyonova, N.; Gertners, A. BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 11994 / p. 207-210
- A method for the calculation of defect equilibrium Lott, Kalju; Türn, Leo E-MRS'98 : European Materials Research Society 1998 Spring Meeting, June 16-19, 1998, Strasbourg (France) : final book of abstracts 1998 / p. C/P14
- A method for the calculation of defect equilibrium Lott, Kalju; Türn, Leo Journal of crystal growth 1999 / p. 493-496: ill
- A method for the calculation of defect equilibrium in ZnS:Cu:Al:Bi:Cl Lott, Kalju; Türn, Leo Proceedings of the Estonian Academy of Sciences. Chemistry 1996 / 3/4, p. 130-133
- A method of comparative spatial analysis of a digitized (LiDAR) point cloud and the corresponding GIS database Maigre, Riina; Haav, Hele-Mai; Lillemets, Rauni; Julge, Kalev; Anton, Gaspar Databases and Information Systems : 14th International Baltic Conference, DB&IS 2020, Tallinn, Estonia, June 16-19, 2020 : Proceedings 2020 / p. 219-232 : ill https://doi.org/10.1007/978-3-030-57672-1_17
- A method of conceptual modelling for realistic training scenarios Shvartsman, Inna; Taveter, Kuldar; Meriste, Merik ICAART 2013 - proceedings of the 5th International Conference on Agents and Artificial Intelligence, : Barcelona, Spain, 15-18 February, 2013. Volume 12013 / p. 443-446
- A method of driver distraction evaluation using fuzzy logic : phone usage as a driver's secondary activity : case study Aksjonov, Andrei; Nedoma, Pavel; Vodovozov, Valery; Petlenkov, Eduard; Herrmann, Martin Proceedings : IACAT 2017 : XXVI International Conference on Information, Communication and Automation Technologies, October 26-28, 2017, Sarajevo, Bosnia-Herzegovina 2017 / 6 p. :
ill <https://doi.org/10.1109/ICAT.2017.8171599>
- A method of identification of spherical and cylindrical shells by echo-signals Metsaveer, Jaan Eighth International Congress on Acoustics, London, 1974. Invited lectures. [I] 1974 / p. ? https://www.ester.ee/record=b4291451*est
- A method of initial search region reduction for acoustic localization in distributed systems Astapov, Sergei; Berdnikova, Julia; Preden, Jürjo-Sören Proceedings of the 20th International Conference Mixed Design of Integrated Circuits and Systems : MIXDES 2013, Gdynia, Poland, June 20-22, 2013 2013 / p. 451-456 : ill
- A method of intra-ventricular bioimpedance spectroscopy to estimate the dynamic volume of right ventricle Kink, Andres; Rist, Marek; Land, Raul; Kõiv, Hip; Min, Mart Impedance spectroscopy : advanced applications : battery research, bioimpedance, system design 2018 / p. 169-176 : ill <https://doi.org/10.1515/9783110558920-017>
- A method of optimizing fenestration design for daylighting to reduce heating and cooling loads in offices Voll, Hendrik; Seinre, Erkki Journal of civil engineering and management 2014 / p. 714-723 : ill

A method of real-time mobile vehicle identification by means of acoustic noise analysis implemented on an embedded device Astapov, Sergei; Preden, Jürjo-Sören; Suurjaak, Erki BEC 2012 : 2012 13th Biennial Baltic Electronics Conference : proceedings of the 13th Biennial Baltic Electronics Conference : October 3-5, 2012, Tallinn, Estonia 2012 / p. 283-286 : ill

A method of using miniature samples for determining mechanical properties of metal of power-generating equipment at thermal power stations in Estonia Klevtsov, Ivan; Nešumajev, Dmitri; Dedov, Andrei Thermal engineering 2009 / 5, p. 426-431

A method to compare the complexity of legal acts Tamme, Tõnu; Vöhandu, Leo; Täks, Ermo NAIL 2014 : 2nd International Workshop on "Network Analysis in Law" : Wednesday December 10th 2014 in conjunction with JURIX 2014 : 27th International Conference on Legal Knowledge and Information Systems, Krakow, Poland 2014 / p. [105-114]

A method to develop energy activated ETICS Ilomets, Simo; Heim, Dariusz; Chodak, Ivan; Czarny, Dariusz; Kalamees, Targo E3S Web of Conferences : 12th Nordic Symposium on Building Physics (NSB 2020) : Tallinn, Estonia, September 6-9, 2020 2020 / art. 21006, 8 p. : ill <http://doi.org/10.1051/e3sconf/202017221006>

A method to improve instationary force error estimates for undulatory swimmers Tuhtan, Jeffrey Andrew; Toming, Gert; Ruuben, Toomas; Kruusmaa, Maarja Underwater technology 2016 / p. 141-151 : ill <https://doi.org/10.3723/ut.33.141>

A methodology for automated mining of compact and accurate assertion sets Heidari Iman, Mohammadreza; Raik, Jaan; Jenihhin, Maksim; Jervan, Gert; Ghasempouri, Tara 2021 IEEE Nordic Circuits and Systems Conference (NorCAS) : Oslo, Norway, October 26-27 2021 / 7 p. : ill <https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=9599865>
<http://dx.doi.org/10.1109/NorCAS53631.2021.9599865>

A methodology for modelling of modifications in multifunctional human organisations Savimaa, Raul SCI 2004 : the 8th World Multi-Conference on Systemics, Cybernetics and Informatics : July 18-21, 2004, Orlando, Florida, USA. Vol. 10 : proceedings 2004 / p. 265-269

A methodology for modelling traffic related carbon monoxide emissions in suburban areas Tosa, Cristian; Antov, Dago; Köllö, Gavril; Rõuk, Harri; Rannala, Marek Transport 2013 / p. 1-8 : ill

A microbiological test for nutritive value Veskus, Tiina; Vokk, Raivo Kemia-kemi = [Finnish chemistry] 1991 / p. 949 https://www.ester.ee/record=b1201067*est

A microcalorimetric study of the growth of Streptococcus thermophilus ST12 in irradiated milk and rennet curd Stulova, Irina; Kabanova, Natalja; Kriščiunaite, Tiina; Taivosalo, Anastassia; Laht, Tiit-Maie; Vilu, Raivo Abstract book : 10-th Symposium on Lactic Acid Bacteria : Egmond aan Zee, Holland, 28.august - 01.september 2011 2011

A microeconomic analysis of household saving in Estonia : income, wealth and financial exposure Kulikov, Dmitry; Paabut, Annika; Staehr, Karsten Microfoundations of economic success : lessons from Estonia 2009 / p. 190-241 : ill

A Middle Devonian holonematid arthropod with unusual ornament from Estonia Mark-Kurik, Elga The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 46

A minimum material volume based shell-plate-frame-pipe system Heinloo, Mati; Kaul, Kaspar Proceedings of the Estonian Academy of Sciences. Engineering 1997 / 1, p. 50-59: ill

A model and system for an integrated analysis of the iterative life cycle of university-industry partnerships Kaklauskas, Arturas; Amaratunga, Dilanthi; Haigh, Richard; Binkyte, A.; Lepkova, Natalija; Survila, A.; Lill, Irene Procedia engineering 2018 / p. 270-277 <https://doi.org/10.1016/j.proeng.2018.01.035>

A model for confined vortex rings with elliptical-core vorticity distribution Danaila, Ionut; Kaplanski, Felix; Sazhin, Sergei Journal of fluid mechanics 2017 / p. 67-94 : ill <https://doi.org/10.1017/jfm.2016.752>

A model for cyclic plasticity Kenk, Kalju Proc. IAR 1999 / p. 6-7

A model for cyclic shear in plasticity Kenk, Kalju Proceedings of the Estonian Academy of Sciences. Engineering 2000 / 3, p. 186-197 : ill

A model for high Reynolds number vortex rings Kaplanski, Felix; Fukumoto, Yasuhide; Rudi, Ülo Abstract book of the 23rd International Congress of Theoretical and Applied Mechanics : August 19-24, 2012, Beijing, China 2012 / p. 225-226

A model for monolithic joints in the plane frame analysis Reivinen, Mika; Salonen, Eero-Matti; Paavola, Juha Tenth Nordic Seminar on Computational Mechanics, Tallinn Technical University, October 24-25, 1997 1997 / p. 296-299: ill

A Model for the formation of "optimal" vortex rings taking into account viscosity Kaplanski, Felix; Rudi, Ülo Physics of fluids 2005 / 8, [7] p

A model for the formation of "optimal" vortex rings with taking into account viscosityKaplanski, Felix; Rudi, Ülo21st International Congress of Theoretical and Applied Mechanics : August 15-21, 2004, Warsaw, Poland : ICTAM04 : abstracts and CD-ROM proceedings2004 / p. 189

A model for the prediction of supersaturation level in batch cooling crystallizationYang, Guangyu; Louhi-Kultanen, Marjatta; Sha, Zuoliang; Kubota, Noriaki; Kallas, JuhaJournal of chemical engineering of Japan2006 / 4, p. 426-436 : ill

A model for the superconducting microstrip lineCosta, Luis R.J.; Linna, Riku; Seppä, Heikki; Valtonen, MarttiBEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings1996 / p. 439-442: ill

A model for users' action prediction based on locality profilesRobal, Tarmo; Kalja, AhtoInformation systems development : challenges in practice, theory and education. Volume 12009 / p. 169-182

A model of an abstract stochastic economic mechanismEnnuste, ÜloЭкономическая самостоятельность региона и модели экономических механизмов. Часть 1. = Regional economic autonomy and models of economic mechanisms = Regiooni majanduslik iseseisvus ja majandusmehhanismi mudelid : сборник тезисов республиканского научно-практического семинара (Таллинн, 31 августа - 1 сентября 1989 года)1989 / с. 61-69https://www.ester.ee/record=b1227265*est

A model of grain boundary scattering in polycrystalline doped semiconductorsMakletsov, A.; Rimshans, J.BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 21994 / p. 529-531: ill

A model of information systems development for learning virtual organizationsRoost, Mart; Kuusik, Rein, inform.; Rava, Karin; Veskioja, TarmoInformation Systems Development Advances in Theory, Practice and Education : 13th International Conference on Information Systems Development : ISD'2004 : Vilnius, Lithuania, 9-11. September 20042005 / p. 315-325

A model of information systems development for networked organizationsRoost, MartInfo- ja kommunikatsioonitehnoloogia doktorikooli IKTDK teise aastakonverentsi artiklite kogumik : 11.-12. mai 2007, Viinistu kunstimuuseum2007 / lk. 137-139 : ill

A model of optimizing man - machine - environment systemKiivet, Gunnar; Kristjuhan, ÜloCAES'92 : International Conference on Computer-Aided Ergonomics and Safety : May 18-20, 1992, Tampere, Finland : poster texts1992 / p. 19-21

A model of sediment resuspension in the bottom layer of natural water bodyHeinloo, Jaak; Toompuu, AleksanderBSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book2009 / p. 60

A model of self-development of information systemsRoost, MartSCI 2004 : the 8th World Multi-Conference on Systemics, Cybernetics and Informatics : July 18-21, 2004, Orlando, Florida, USA. Volume 1, Information Systems, Technologies and Applications : proceedings2004 / p. 126-131 : ill

A model of swiss-type cheese ripeningLaht, Tiiu-Maie; Kask, Signe; Adamberg, Kaarel; Tomson, Katrin; Paalme, Toomas; Vilu, RaivoIDF Symposium on Cheese: Ripening, Characterization and Technology : book of abstracts2004 / p. 75

A model of the vertical distribution of suspended sediment in the bottom layer of a natural water bodyHeinloo, Jaak; Toompuu, AleksanderEstonian journal of earth sciences2010 / 3, p. 238-245

A model of vertical distribution of suspended matter in an open channel flowHeinloo, Jaak; Toompuu, AleksanderEnvironmental fluid mechanics2011 / p. 319-328 : ill

A model-based adaptive control of an autonomous driving car for lane change maneuverAstrov, Igor; Udal, Andres; Jaanus, Martin2021 44th International Convention on Information, Communication and Electronic Technology (MIPRO), September 27 - October 1, 2021, Opatija, Croatia : proceedings2021 / p. 1330-1335 : ill<http://www.mipro.hr/LinkClick.aspx?fileticket=RAMnkK6T5UQ%3d&tabid=196&language=hr-HR> <https://doi.org/10.23919/MIPRO52101.2021.9597195>

A model-based approach for design and verification of Industrial Internet of ThingsMuthukumar, Natarajan; Srinivasan, Seshadhri; Ramkumar, Kannan; Pal, Deepak; Vain, Jüri; Ramaswamy, SriniFuture generation computer systems2019 / p. 354-363 : ill<https://doi.org/10.1016/j.future.2018.12.012>

A model-driven architecture of enterprise information system as the space for Information Systems DevelopmentRoost, Mart; Kuusik, Rein, inform.; Rava, Karin; Veskioja, TarmoCAiSE'04 Forum proceedings : the 16th Conference on Advanced Information Systems Engineering : Riga, Latvia, 7-11 June, 20042004 / p. 194 : ill

A modern empire and its public diplomacy : on Russia's communication with EstoniaVernygora, Vlad Alex; Belonosova, ElizavetaThe New Zealand Slavonic Journal2019 / p. 59-94https://resolver.scholarsportal.info/resolve/00288683/v53-54inone/59_ameaipd.xml

A modification of efficacy coefficient model for enterprise performance evaluationZheng, Xiaosong; Alver, JaanJournal of applied management and investments2015 / p. 177-188 : ill

A modification of the classical Ekman model accounting for the Stokes drift and stratification effects Heinloo, Jaak; Toompuu, Aleksander *Environmental fluid mechanics* 2011 / [13] p. : ill

A modified dynamic model of single-sided linear induction motors considering longitudinal and transversal effects Heidari, Hamidreza; Rassõlkin, Anton; Razzaghi, Arash; Vaimann, Toomas; Kallaste, Ants; Andriushchenko, Ekaterina; Belahcen, Anouar; Lukichev, Dmitry *Electronics* 2021 / art. 933, 14 p. : ill <https://doi.org/10.3390/electronics10080933>

A modified Ekman layer model Heinloo, Jaak; Toompuu, Aleksander *Estonian journal of earth sciences* 2011 / 2, p. 123-129 : ill

A modified frequency error estimator for the block adaptive Fourier analyzer Ronk, Ants *The 7th Biennial Conference on Electronics and Microsystem Technology "Baltic Electronics Conference"* : BEC 2000 : October 8 - 11, 2000, Tallinn, Estonia : conference proceedings 2000 / p. 103-106 : ill

A modular 6LoWPAN-based wireless sensor body area network for health-monitoring applications Le Moullec, Yannick; Lecat, Yoann; Annus, Paul; Land, Raul; Kuusik, Alar; Reidla, Marko; Hollstein, Thomas; Reinsalu, Uljana; Tammemäe, Kalle; Ruberg, Priit *APSIPA ASC 2014 : Asia-Pacific Signal and Information Processing Association Annual Summit and Conference 2014* : December 9-12, 2014, Siem Reap, city of Angkor Wat, Cambodia 2014 / [4] p. : ill

A modular computer-integrated manufacturing planning system Küttner, Rein; Riives, Jüri; Eljas, Olev *Human Aspects in Computer Integrated Manufacturing : proceedings of the IFIP TC5/WG 5.3 Eighth International PROLAMAT Conference, Tokyo, Japan, 24-26 June 1992* 1992 / p. 95-100 : ill

A MPPT control method for full soft-switching high step-up current-fed DC-DC converter Kosenko, Roman; Roasto, Indrek *2015 56th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTU CON)* 2015 / p. 199-203 : ill

A multi-agent system approach for optimal microgrid expansion planning under uncertainty Mishra, Sambeet; Bordin, Chiara; Tomasgard, Asgeir; Palu, Ivo *International journal of electrical power & energy systems* 2019 / p. 696-709 : ill <http://dx.doi.org/10.1016/j.ijepes.2019.01.044>

A multi-armed bandit solver method for adaptive power allocation in device-to-device communication Khan, Muhidul Islam; Alam, Muhammad Mahtab; Le Moullec, Yannick *Procedia computer science* 2018 / p. 1069-1076 <https://doi.org/10.1016/j.procs.2018.04.155>

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 multihorizon approach for the reliability oriented network restructuring problem, considering learning effects, construction time, and cables maintenance costs Bordin, Chiara; Mishra, Sambeet; Palu, Ivo *Renewable Energy* 2021 / p. 878-895 : ill <https://doi.org/10.1016/j.renene.2020.12.105>

A multi-layer Cu:Ga/In sputtered precursor to improve structural properties of CIGS absorber layer *Materials today: proceedings* 2021 / p. 2037-2041 : ill <https://doi.org/10.1016/j.matpr.2020.09.545>

A multilevel modelling environment for machine elements design Kalja, Ahto; Kindel, Kristiina; Tiidemann, Mart; Tiidemann, Tiit *OST-01 Symposium on Machine Design* : Tallinn, Estonia, October 4-5, 2001 : proceedings 2001 / p. 45-50 : ill

A multilevel modelling environment for machine elements design Kalja, Ahto; Kindel, Kristiina; Tiidemann, Tiit *International Symposium on Machine Design OST 2001* : [Tallinn, Estonia, October 4-5, 2001] : abstracts 2001 / [1] p. : ill

A multimodal pragmatic analysis of the knowability paradox Carrara, Massimiliano; Chiffi, Daniele; Sergio, Davide *Applications of formal philosophy : the road less travelled* 2017 / p. 195-209 https://doi.org/10.1007/978-3-319-58507-9_9

A multi-objective optimization workflow based on solar access and solar radiation for the design of building envelopes in cold climates Sepulveda Luque, Abel; De Luca, Francesco *2020 Proceedings of the Symposium on Simulation for Architecture and Urban Design* 2020 / p. 131-138 : ill http://www.simaud.org/proceedings/download.php?f=SimAUD2020_Proceedings_LowRes.pdf

A multi-perspective methodology for agent-oriented business modelling and simulation Taveter, Kuldar 2004 http://www.ester.ee/record=b1910546*est

A multi-proxy approach to constrain reducing conditions in the Baltic Basin during the late Silurian Lau carbon isotope excursion Bowman, Chelise N.; Them II, Theodore R.; Knight, Marisa D.; Kaljo, Dimitri; Eriksson, Mats E.; Hints, Olle; Martma, Tõnu; Owens, Jeremy D.; Young, Seth, A. *Palaeogeography, palaeoclimatology, palaeoecology* 2021 / art. 110624 <https://doi.org/10.1016/j.palaeo.2021.110624>

A multiproxy study of the Puhmu core section (Estonia, Upper Ordovician) : consequences for stratigraphy and environmental interpretation Kaljo, Dimitri; Hints, Linda; Martma, Tõnu; Nõlvak, Jaak *Estonian journal of earth sciences* 2017 / p. 77-92 : ill <https://doi.org/10.3176/earth.2017.08>

A multisensory, green, and energy efficient housing neuromarketing methodKaklauskas, Arturas; Ubarte, Ieva; Kalibatas, Darius; Lill, IreneEnergies2019 / art. 3836, 30 p. : ill<https://doi.org/10.3390/en12203836>

A multistage procedure of mobile vehicle acoustic identification for single-sensor embedded deviceAstapov, Sergei; Riid, AndriInternational journal of electronics and telecommunications2013 / p. 151-160 : ill

A NARX model reference adaptive control scheme: Improved disturbance rejection fractional-order PID control of an experimental magnetic levitation systemAlimohammadi, Hossein; Alagoz, Baris Baykant; Tepljakov, Aleksei; Vassiljeva, Kristina; Petlenkov, EduardAlgorithms2020 / p. 1-27<https://doi.org/10.3390/a13080201>

A national geoscience data platform and its application in Paleobiodiversity Studies: experiences from EstoniaHints, Olle; Isakar, Mare; Toom, UrsulaBiodiversity information science and standards2019 / art. e38001, 3 <https://doi.org/10.3897/biss.3.38001>

A negative regulator of G proteins is targeted by a protein of single stranded DNA virusTimmusk, Sirje; Fossum, Caroline; Berg, Mikael1st Joint Meeting of European National Societies of Immunology : Paris, Sept. 6-9, 20062006 / p. 182

A neural network approach to EEG classification in brain chemical injuries diagnosisRaja, Aimur; Meister, Ants; Tuulik, Viiu; Lossmann, EerikMEDICON'95 : VII Mediterranean Conference on Medical & Biological Engineering (IFMBE) : conference abstracts, Jerusalem, Israel, 17-21 September, 19951995 / p. 133

A neural network based identification for complex non-linear systemsVaarmann, OtuProceedings of the 3rd International Conference on Applied Operational Research, 24-26 August 2011, Istanbul, Turkey2011 / p. 39-46

A new aeration and filtration technology for groundwater treatmentMunter, Rein; Ojaste, Heldi; Sutt, JohannesThird International Conference on Oxidation Technologies for Water and Wastewater Treatment - Special Topic: AOP's for Recycling and Reuse : 18-22 May 2003, Goslar, Germany2003 / p. 316-321

A new approach for optimization of processes of microbiological synthesisVilu, RaivoBiobalt'92 : Biotechnology in Estonia, Latvia and Lithuania : Tallinn, November 1992 : conference abstracts1992 / p. 27

A new approach in preparation of molecularly imprinted polymer thin films for immunoglobulin G specific recognitionBoroznjak, Roman; Reut, Jekaterina; Sõritski, Vitali; Õpik, AndresBaltic Polymer Symposium 2012 : Liepaja, Latvia, September 19-22 : programme and proceedings2012 / p. 77

A new approach to build a low-level malicious fault list starting from high-level description and alternative graphsBenso, A.; Prinetto, Paolo; Rebaudengo, M.; Sonza, M.; Ubar, Raimund-JohannesProceedings IEEE European Design & Test Conference, Paris, March 17-20, 19971997 / p. 560-565

A New approach to constructing digital signature schemesBuldas, Ahto; Frisov, Denis; Laanoja, Risto; Lakk, Henri; Truu, AhtoAdvances in Information and Computer Security : 14th International Workshop on Security, IWSEC 2019, Tokyo, Japan, August 28-30, 2019 : proceedings2019 / p. 363-373http://doi.org/10.1007/978-3-030-26834-3_21

A new approach to edge stress measurement in tempered glass panelsAben, Hillar; Lochegnies, Dominique; Chen, Y.; Anton, Johan; Paemurru, Mart; Öis, MarellaExperimental mechanics2015 / p. 483-486 : ill<http://dx.doi.org/10.1007/s11340-014-9950-7>

A new approach to mathematical modelling of metal cutting process characteristicsJaanson, ArvoProceedings of the 5th International Conference of DAAAM Baltic : Industrial Engineering - Adding Innovation Capacity of Labour Force and Entrepreneur : 20-22 April 2006, Tallinn, Estonia2006 / p. 133-138 : ill

A new approach to state encoding of low power FSMFomina, Jelena; Brik, Marina; Sudnitsõn, Aleksander; Vasiliev, RomanProceedings of IEEE East-West Design & Test Workshop : EWDTW'05 : Ukraine2005 / p. 21-26

A new approach to the modeling, design and implementation of business information systemsTaveter, Kuldar; Tamm, Boris, inform.Databases and Information Systems : Fourth International Baltic Workshop, Baltic DBAMPIS 2000 : Vilnius, Lithuania, May 1-5, 2000 : selected papers2001 / p. 317-335 : ill

A new approach to the modeling, design and implementation of business information systemsTaveter, Kuldar; Tamm, Boris, inform.Proceedings of the Fourth IEEE International Baltic Workshop on DB and IS : BalticDBAMPIS'2000 : May 1-5, 2000, Vilnius, Lithuania2000 / p. 176-192

A new approach to the preparation of engineers of building energy efficiencyKõiv, Teet-Andrus; Kallemets, Everyn; Vares, Villu; Rebane, MerjeLatest Advances in Educational Technologies : proceedings of the 11th WSEAS International Conference on Education and Educational Technology (EDU '12) : Singapore City, Singapore, May 11-13, 20122012 / p. 144-147

A new approach to underground train noise estimation in dwelling buildingsTsukernikov, I.E.; Rybak, S.A.; Kostarev, S.A.Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 19981998 / p. 217-220

A new Byronia species from the Late Ordovician of Estonia Vinn, Olev; Kirsimäe, Kalle; Parry, Luke A.; Toom, Ursula Estonian journal of earth sciences 2016 / p. 201-206 : ill <http://dx.doi.org/10.3176/earth.2016.17>

A new challenge in the new century is awareness of risks Taal, Hilja Proceedings of NES 2001 : Promotion of Health through Ergonomic Working and Living Conditions : outcomes and methods of research and practice : 33rd Annual Congress of the Nordic Ergonomics Society : 2-5 September 2001, Tampere, Finland 2001 / p. 99-103 : ill

A new challenge of Estonian industry to engineers in the field of machine engineering Papstel, Jüri; Reedik, Vello Proceedings of the Second National DAAAM Conference in Estonia : Science'96 1997 / p. 83-88: ill

A new chiral hemicucurbit[6]uril, a host for the ions Aav, Riina; Shmatova, Elena; Öeren, Mario; Borissova, Maria Sustain Chem 2011 : International Conference on Materials and Technologies for Green Chemistry jointly with Workshop of COST Action CM0903 (UBIOCHEM-II) : September 5-9, 2011, Tallinn, Estonia : abstract book and program 2011 / p. 83

A new chitinozoan species from the Middle Ordovician of Estonia Nõlvak, Jaak Estonian journal of earth sciences 2012 / p. 131-132 : ill

A new chitinozoan species from the Upper Ordovician of the East Baltic Nõlvak, Jaak Estonian journal of earth sciences 2007 / 1, p. 63-64 : ill

A new computer code for analyzing the light curves of eclipsing pre-cataclysmic binaries (PCBs) : application to UU Sge and V477 Lyr Pustõnski, Vladislav-Venjamin; Pustõlnik, Izold Proceedings of a meeting held at Kiel, July 19-23, 2004 2005 / p. 639

A new concept for a self-learning kit for FPGA design Hollstein, Thomas; Zahm, U.; Wehn, N.; Herpel, H.-J.; Glesner, M. BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 2 1994 / p. 405-410: ill

A new correlation tool: chemostratigraphy based on the sanidine composition of bentonites - recent achievements and future perspectives Kiipli, Tarmo; Kallaste, Toivo The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 34

A new coupled-inductor-based buck/boost DC/DC converter with soft switching for DC microgrid applications Maheri, Hamed Mashinchi; Heris, Pedram Chavoshpour; Saadatizadeh, Zahra; Babaei, Ebrahim; Vinnikov, Dmitri IEEE 15th International Conference on Compatibility, Power Electronics and Power Engineering (CPE-POWERENG) 2021 / p. 1-6 <https://doi.org/10.1109/CPE-POWERENG50821.2021.9501195>

A new course in interactive multimedia Henno, Jaak; Jaakkola, Hannu MIPRO '97 : 20th international convention, May 19-23, 1997, Opatija, Croatia : proceedings 1997 / p. 92-96

A new curriculum in sustainable energetics in Estonia Meissner, Dieter; Mellikov, Enn; Öpik, Andres; Koppel, Ilmar; Lust, Enn The journal of materials education 2009 / 1/2, p. 23-32

A new dual coagulant for water purification Kuusik, Rein, keemik; Viisimaa, Ludmilla Water research 1999 / 9, p. 2075-2082: ill

A new elasmobranch Karksiodus mirus gen. et sp. nov. from the Burtneki Regional Stage, Middle Devonian of Estonia Ivanov, Alexander; Märss, Tiiu; Kleesment, Anne-Liis Estonian journal of earth sciences 2011 / 1, p. 22-30 : ill

A new evaluation mechanism on investment effectiveness of a production and technical transformation project in a power system Wang, Yucui; Wang, Yuanxiang; Wen, Fushuan; Palu, Ivo; Shahnia, Farhad; Liu, Fuyan; Zeng, Xiao 2020 International Conference on Smart Grids and Energy Systems (SGES): 23-26 Nov. 2020 2020 / p. 773-777 <https://doi.org/10.1109/SGES51519.2020.00143>

A new evolutionary-technique-based approach to optimize pseudo-random TPG for logic BIST Jutman, Artur; Aleksejev, Jevgeni; Ubar, Raimund-Johannes MEET/MARIND'2002 : proceedings of First International Congress on Mechanical and Electrical Engineering and Technology and Fourth International Conference on Marine Industry, 07-11 October 2002, Varna Bulgaria. Volume 12 2002 / p. 247-252 : ill

A new exact algorithm for the maximum-weight clique problem based on a heuristic vertex-coloring and a backtrack search Kumlander, Deniss Modelling, Computation and Optimization in Information Systems and Management Sciences : Metz, France 2004 / p. 202-208

A new exact algorithm for the maximum-weight clique problem based on a heuristic vertex-coloring and a backtrack search Kumlander, Deniss Proceedings of the Forth International Conference on Engineering Computational Technology 2004 / p. 137

A new five-level switched capacitor-based grid-connected inverter with common grounded feature Kurdkandi, Naser Vosoughi; Marangalu, Milad Ghavipankeh; Islam, Md. Rabiul 2021 IEEE 6th International Conference on Computing, Communication and Automation (ICCCA) 2021 / p. 749-754 <https://doi.org/10.1109/ICCCA52192.2021.9666335>

A new formal subdivision of the Holocene Series/Epoch in Estonia Hang, Tiit; Veski, Siim; Vassiljev, Jüri; Poska, Anneli; Kriiska,

Aivar; Heinsalu, AtkoEstonian journal of earth sciences2020 / p. 269–280<https://doi.org/10.3176/earth.2020.15>

A new FPGA-based detection method for spurious variations in PCBA power distribution networkOdintsov, Sergei; Bozzoli, Ludovica; De Sio, Corrado; Sterpone, Luca; Jutman, Artur2019 22nd International Symposium on Design and Diagnostics of Electronic Circuits & Systems (DDECS), Cluj-Napoca, Romania : proceedings2019 / 6 p. : [illhttps://doi.org/10.1109/DDECS.2019.8724662](https://doi.org/10.1109/DDECS.2019.8724662)

A new framework for construction project definition stagePikas, Ergo; Oehmen, Josef; Koskela, Lauri; Thuesen, ChristianDesign 2018 : Excellence in design : 15th International Design Conference, May, 21-24, 2018 - Dubrovnik, Croatia : [proceedings]2018 / p. 1301-1312 : [illhttps://doi.org/10.21278/idc.2018.0542](https://doi.org/10.21278/idc.2018.0542)

A new general model of wood cell wall substance, developed on the basis of recent experimental and theoretical studiesGravitis, J.; Kallavus, Urve; Kokorevics, A.; Andersons, B.; Teeäär, R.8th International Symposium on Wood and Pulp Chemistry, June 6-9, 1995, Helsinki : proceedings of symposium1995 / p. 93-100

A new genus of ptyctodont (Placodermi) from the Late Devonian of Baltic areaTrinajstic, Kate; Long, John A.; Ivanov, Alexander; Mark-Kurik, ElgaPalaeontologia electronica2019 / art. 22.2.23, 19 p. : [illhttps://doi.org/10.26879/890](https://doi.org/10.26879/890)

A new glance at ruthenium sorption mechanism on hydroxy-, carbonate-, and fluor-apatites : analytical and structural studiesTõnsuaadu, Kaia; Gruselle, M.; Villain, F.; Thouvenot, Rene; Peld, Merike; Mikli, Valdek; Traksmäa, Rainer; Grendin, P.; Carrier, X.; Shalles, L.Journal of colloid and interface science2006 / 2, p. 283-291

A new glyptorhynchid species (Brachiopoda: Orthida) from the Upper Ordovician of EstoniaHints, LindaEstonian journal of earth sciences2010 / 3, p. 189-194 : ill

A new high power factor single-phase diode rectifier with optimum ripple-power conversionSakkos, Tiiu; Sarv, VelloBEC 2006 : 2006 International Baltic Electronics Conference : Tallinn University of Technology, October 2-4, 2006, Tallinn, Estonia : proceedings of the 10th Biennial Baltic Electronics Conference2006 / p. 229-232 : ill

A new high power factor three-phase diode rectifier using zero-sequence inductance in the third-harmonic filterSakkos, Tiiu; Sarv, VelloThe 4th International Conference Electric Power Quality and Supply Reliability : August 29...31, 2004, Pedase, Estonia : proceedings2004 / p. 67-70 : ill

A new high step-up switched-capacitor/inductor based DC-DC converterMashinchi Maheri, Hamed; Saadatizadeh, Zahra; Chavoshpour Heris, Pedram; Babaei, Ebrahim; Vinnikov, Dmitri2021 IEEE 62nd International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON), 15-17 Nov. 2021 : conference proceedings2021 / p. 1-5<https://doi.org/10.1109/RTUCON53541.2021.9711590>

A new high-power DC/DC converter for residential fuel cell power systems [Electronic resource]Vinnikov, Dmitri; Jalakas, Tanel; Roasto, Indrek11th Spanish Portuguese Conference on Electrical Engineering (11CHLIE) : 1-4 of July 2009, Zaragoza, Spain2009 / [6] p. [CD-ROM]

A new hypar-network in EstoniaKulbach, ValdekNordic Steel Construction Conference '95, Malmö, Sweden, June 19-21, 1995 : proceedings. Vol. 21995 / p. 733-740: ill

A new inductive learning algorithm based on monotone system theoryRoosmann, Peeter; Vöhandu, Leo; Kuusik, Rein, inform.; Treier, Tarvo; Lind, GreteRecent advances in applied computer science : proceedings of the 8th WSEAS International Conference on Applied Computer Science (ACS'08) : Venice, Italy, November 21-23, 20082008 / p. 310-316

A new low-complexity patch-based image super-resolutionRasti, Pejman; Nasrollahi, Kamal; Orlova, Olga; Tamberg, Gert; Ozcinar, Cagri; Moeslund, Thomas B.; Anbarjafari, GholamrezaIET computer vision2017 / p. 567-576 : [illhttps://doi.org/10.1049/iet-cvi.2016.0463](https://doi.org/10.1049/iet-cvi.2016.0463)

A new low-distorting single-phase diode rectifier employing optimum ripple-power conversionSakkos, Tiiu; Sarv, Vello5th International Conference : Electric Power Quality and Supply Reliability : August 23-26, 2006, Viimsi, Estonia : conference proceedings2006 / p. 23-26 : ill

A new low-distorting three-phase diode rectifier employing optimum ripple power controlSakkos, Tiiu; Sarv, Vello4th International Workshop CPE 2005 : Compatibility in Power Electronics : Fifth International Research and Educational Colloquium on Electronics : 1-3 June 2005, Gdynia, Poland2005 / p. 94-96 : ill

A new low-distorting three-phase diode rectifier employing optimum ripple power control [Electronic resource]Sakkos, Tiiu; Sarv, VelloProceedings of 4th International Workshop CPE 2005 : Compatibility in Power Electronics : Fifth International Research and Educational Colloquium on Electronics : 1-3 June 2005, Gdynia, Poland2005 / [6] p. : ill. [CD-ROM]

A new Lower Devonian arthrodire (Placodermi) from the NW Siberian PlatformMark-Kurik, ElgaEstonian journal of earth sciences2013 / p. 131-138 : ill

A new measure for calculating multiple fault coverage of microprocessor self-test Oyeniran, Adeboye Stephen; Odozi, Uzochukwu Eddie; Ubar, Raimund-Johannes BEC 2016 : 2016 15th Biennial Baltic Electronics Conference : proceedings of the 15th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 3-5, 2016, Tallinn, Estonia 2016 / p. 75-78 : ill http://www.ester.ee/record=b2150914*est

A new method for contrasting energy performance and near-zero energy building requirements in different climates and countries Kurnitski, Jarek Energies 2018 / art. 1334, 22 p. : ill <https://doi.org/10.3390/en11061334>

A new method for determining average boiling points of narrow boiling range oil fractions using a thermogravimetric analyzer Rannaveski, Rivo; Järvi, Oliver; Oja, Vahur 22nd International Congress of Chemical and Process Engineering : CHISA 2016 Prague : 27-31 August 2016, Prague, Czech Republic : volume 12016 / p. 729-730

A new method for determining average boiling points of oils using a thermogravimetric analyzer : application to unconventional oil fractions Rannaveski, Rivo; Järvi, Oliver; Oja, Vahur Journal of thermal analysis and calorimetry 2016 / p. 1679-1688 : ill <http://dx.doi.org/10.1007/s10973-016-5612-6>

A new method for estimation of fuel savings by wind energy and its impact on power system planning [Electronic resource] Liik, Olev; Oidram, Rein; Keel, Matti; Landsberg, Mart Proceedings of Power-Gen Europe 2004 : 25-27 May 2004, Barcelona, Spain 2004 / paper 357, [18] p. [CD-ROM]

A new method for tempering stress measurement in glass panels Aben, Hillar; Anton, Johan; Paemurru, Mart; Õis, Marella Estonian journal of engineering 2013 / p. 292-297 : ill

A new method of continuous cultivation with computer controlled change of dilution rate Paalme, Toomas; Vilu, Raivo Proceedings of ICCAFT5/IFAC2-BIO2, Keystone, Colorado, April, 1992 1992

A new microconchid species from the Silurian of Baltica Zaton, Michal; Vinn, Olev; Toom, Ursula Estonian journal of earth sciences 2016 / p. 115-123 : ill <http://dx.doi.org/10.3176/earth.2016.09>

A new mining life for non-feasible mineral deposits? Bodo, Balazs; Lopes, Luis; Rossi, Claudio; Stasi, Giorgia; Burlet, Christian; Henley, Stephen; Correia, Vitor; Pinkse, Tobias; Kot-Niewiadomska, Alicja; Ristolainen, Asko EGU General Assembly 2021 2021 / art. EGU21-12115 <https://doi.org/10.5194/egusphere-egu21-12115>

A new modified berger code for concurrent error detection Maamar, Ali H.; Russel, Gordon BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 187-190 : ill

A new organisation of public administration: from internal to external control Reichborn-Kjennerud, Kristin; Carrington, Thomas; Taro, Külli Bureaucracy and society in transition : comparative perspectives 2018 / p. 225-244 <https://books.emeraldinsight.com/resources/pdfs/chapters/9781787432840-TYPE23-NR2.pdf>

A new oxidation/filtration technology for groundwater treatment Munter, Rein; Ojaste, Heli; Sutt, Johannes Advances in Science and Engineering for Industrial Applications of Ozone and Related Oxidants : International Conference : Barcelona, Spain, March 10-12, 2004 : proceedings 2004 / p. I.2.7-1 - I.2.7-6 : ill

A new package of computer codes for analyzing light curves of eclipsing pre-cataclysmic binaries Pustönski, Vladislav-Venjamin; Pustölnik, Izold Astrophysics and space science 2005 / 1/4, p. 251-254

A new pipeline architecture for low power digital FIR filters Paik, Woo-Hyun; Ki, Hoon-Jae; Yoo, Jang-Sik; Kim, Soo-Won BEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings 1998 / p. 131-134 : ill

A new relationship for the experimental-analytical solution of the axisymmetric thermoelasticity problem : short communication Ainola, Leo; Aben, Hillar ZAMM : Zeitschrift für Angewante Mathematik und Mechanik 2004 / 3, p. 211-215

A new route for evaluating molecular structure of polyethylenes by measuring crystallizability by HPer DSC of SEC fractions separated via LC transform Krumme, Andres; Basiura, Monika; Pijpers, Thijs; Vanden Poel, Geert; Heinz, Lars-Christian; Brüll, Robert; Mathot, V.B.F. Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 123

A new route for evaluating short chain branching distribution of high density polyethylene by measuring crystallizability of molar mass fractions Krumme, Andres; Basiura, Monika; Pijpers, Thijs; Vanden Poel, Geert; Heinz, Lars-Christian; Brüll, Robert; Mathot, Vincet Materials science = Medžiagotyra 2011 / p. 260-265 : ill

A new seven-level transformer-less grid-tied inverter with leakage current limitation and voltage boosting feature Kurdkandi, Naser Vosoughi; Marangalu, Milad Ghavipankeh; Husev, Oleksandr; Aghaie, Amir; Islam, Md. Rabiul; Siwakoti, Yam P.; Muttaqi, Kashem; Hosseini, Seyed Hossein IEEE journal of emerging and selected topics in industrial electronics 2022 <https://doi.org/10.1109/JESTIE.2022.3205546>

A new single-phase flying inductor-based common grounded converter for dual-purpose application Husev, Oleksandr; Kurdkandi, Naser Vosoughi; Marangalu, Milad Ghavipanjeh; Vinnikov, Dmitri; Hosseini, Seyed Hossein IEEE transactions on industrial electronics 2022 / p. 1-10 <https://doi.org/10.1109/TIE.2022.3215832>

A new species of the antiarch *Microbrachius* from the Middle Devonian (Givetian) of Belarus Mark-Kurik, Elga; Newman, Michael J.; Toom, Ursula; Blaauwen, Jan L. den Estonian journal of earth sciences 2018 / p. 3-13 : ill <https://doi.org/10.3176/earth.2017.22>
http://www.ester.ee/record=b2246661*est

A new strategy for the determination of the sedimentary environment of the Baltic Sea basins based on analysis of natural and anthropogenic factors Pustelnikovas, Olegas Environmental Protection Strategy Standardization and Control of Pollution Load on the Marine Environment : 1st International Conference, 20-24 September 1993, Tallinn, Estonia : abstracts 1993 / p. 14

A new strategy for the determination of the sedimentary environment of the Baltic Sea basins based on analysis of natural and anthropogenic factors Pustelnikovas, Olegas Environmental Protection Strategy Standardization and Control of Pollution Load on the Marine Environment : 1st International Conference, 20-24 September 1993, Tallinn, Estonia 1994 / p. 38-48: ill

A new strategy for the preparation of maleimide-functionalised gold surfaces Zhang, Xin; Sun, Guoguang; Hovestädt, Marc; Söritski, Vitali; Esser, Norbert; Volkmer, Rudolf; Janietz, Silvia; Rappich, Jörg; Hinrichs, Karsten Electrochemistry communications 2010 / 10, p. 1403-1406 : ill

A new synthesis pathway for molybdenum carbide nanopowder by solution combustion Kirakosyan, Hasmik; Nazaretyan, Khachik; Aydinyan, Sofiya; Tumanyan, Manvel; Kharatyan, Suren The International Conference Dedicated to the 50th Anniversary of Self-Propagating High Temperature Synthesis (SHS-50) : proceedings = Международная конференция СВС-50, приуроченная к 50-летию юбилею научного открытия Явление волновой локализации автотормозящихся твердофазных реакций... : сборник материалов 2017 / p. 35-36 : ill <http://www.ism.ac.ru/events/SHS-50/abstracts.pdf>

A new Taiwanese geoid model based upon airborne, satellite and terrestrial gravimetric data Ellmann, Artu; Hwang, C.; Hsiao, Y.-S. Harita dergisi 2007 / June, Special issue 18, Proceedings of the 1st International Symposium of the International Gravity Field Service "Gravity Field of the Earth" : 28 August - 1 September, 2006, Istanbul, Turkey, p. 72-77 : ill

A new testability calculation method to guide RTL test generation Raik, Jaan; Nõmmeots, Tanel; Ubar, Raimund-Johannes Journal of electronic testing : theory and applications 2005 / 1, p. 71-82 : ill

A new thermogravimetric application for determination of vapour pressure curve corresponding to average boiling points of oil fractions with narrow boiling ranges Rannaveski, Rivo; Oja, Vahur Thermochimica acta 2020 / art. 178468, 7 p. : ill <https://doi.org/10.1016/j.tca.2019.178468>

A new transformer-less single switch boost DC-DC converter with lower stress Mashinchi Maheri, Hamed; Mohammadzadeh Shahir, Farzad; Babaei, Ebrahim 2020 IEEE 61st International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON), November 5-7, 2020 2020 / 6
http://www.conference.rtu.lv/qazcdeTGBmjU/RTUCON2020_paper_101Gq73sO95Kb30.pdf
<https://doi.org/10.1109/RTUCON51174.2020.9316470>

A new Triffin Paradox for the global economy? Kregel, Jan Allan Production, distribution and trade : alternative perspectives : essays in honour of Sergio Parrinello 2010 / p. 208-215

A new type of compact silencer for high frequency noise Kabral, Raimo; Auriemma, Fabio; Knutsson, Magnus; Abom, Mats Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 29-35 : ill

A new type of differential gear Roosimölder, Lembit OST-96 Symposium on Machine Design, [Stockholm], May 13-14, 1996 : proceedings 1996 / p. 126-130: ill

A new type of differential gear Roosimölder, Lembit OST-96 Symposium on Machine Design, May 13-14, 1996 : program, abstracts 1996 / [1] p

A new type of man-ideal and realities : sociological essays Livšits, Jusef 1986 https://www.ester.ee/record=b1230049*est

A new type of shell structure in a phosphatic brachiopod from the Cambrian of Estonia Nemliher, Jüri Proceedings of the Estonian Academy of Sciences. Geology 2006 / 4, p. 259-268 : ill

A new virtual synchronous generator design based on the SMES system for frequency stability of low-inertia power grids Magdy, Gaber; Bakeer, Abualkasim Ahmed Ali; Nour, Morsy; Petlenkov, Eduard Energies 2020 / art. 5641, 17 p. : ill <https://doi.org/10.3390/en13215641>

A never-ending process of Europeanization : exploring the impact of new Europe-wide institutions on fiscal and financial bureaucracy in Latvia Cepilovs, Aleksandrs International Research Society for Public Management Conference : Shaping the Future - Re-invention or Revolution? : IRSPM 2015 : University of Birmingham, 30 March - 1 April 2015 2015 / p. 1-22 :

<http://www.irspm2015.com/index.php/irspm/IRSPM2015/paper/viewFile/1272/560>

A non-autistic approach to socio-economic problems : Kathedersozialismus and the German Historical School [Online resource] Drechsler, Wolfgang 2013 <http://hum.ttu.ee/wp/paper51.pdf>

A non-linear deformation model for particle impact process Pappel, Toivo; Põdra, Priit; Järvpõld, Neeme 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 12-13

A non-linear deformation model for particle impact process Pappel, Toivo; Põdra, Priit; Järvpõld, Neeme Materials science = Medžiagotyra 2009 / p. 32-34

A nonlinear dynamic analysis of hanging structures Engelbrecht, Jüri Research Conference "50 Years of Building Research Institute" 1971 / p. 26-32

A non-vacuum dip coated SiO₂ interface layer for fabricating CIGS solar cells on stainless steel foil substrates Misra, Prashant; Atchuta, S. R.; Mandati, Sreekanth; Sarada, Bulusu V.; Rao, Tata Narasinga; Sakthivel, S. Solar energy 2021 / p. 471-477 : <https://doi.org/10.1016/j.solener.2020.12.007>

A normative analysis of nursing knowledge Zanotti, Renzo; Chiffi, Daniele Nursing inquiry 2016 / p. 4-11 [/nin.12.108](https://doi.org/10.1177/174801691664108)

A North Sea-Baltic Sea regional coupled models: atmosphere, wind waves and ocean [Online resource] Staneva, Joanna; Schrum, C.; Behrens, A.; Alari, Victor Operational oceanography serving sustainable marine development : Proceedings of the Eighth EuroGOOS International Conference, 3-5 October 2017, Bergen, Norway 2018 / p. 223-231 : <http://eurogoos.eu/download/publications/EuroGOOS-2017-Conference-Proceedings.pdf>

A note on Lie superalgebras Loide, Rein-Karl; Suurvarik, Pavel Proceedings of the Estonian Academy of Sciences 2010 / 4, p. 332-337

A note on the relationship between single- and multi-experiment observability for discrete-time nonlinear control systems Kaparin, Vadim; Kotta, Ülle; Shumsky, Alexey Ye.; Zhirabok, Alexey N. Proceedings of the Estonian Academy of Sciences 2011 / 3, p. 174-178

A novel alumina – nanocarbon hybrid material Ivanov, Roman; Anoshkin, Ilya; Nasibulin, Albert; Hussainova, Irina; Kauppinen, Esko NT13: Fourteenth International Conference on the Science and Applications of Nanotubes : 24-28 June, 2013, Espoo, Finland 2013 / p. 309

A novel anonymous authentication and key agreement scheme for smart grid 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. 357-362 <https://doi.org/10.5220/0009824203570362>

A novel approach to fabricate Si₃N₄ by selective laser melting Minasyan, Tatevik; Liu, Le; Aghayan, Marina; Kollo, Lauri; Kamboj, Nikhil Kumar; Aydinyan, Sofiya; Hussainova, Irina Ceramics international 2018 / p. 13689-13694 : <https://doi.org/10.1016/j.ceramint.2018.04.208>

A novel approach to mapping SQL relational schemata to OWL ontologies Astrova, Irina; Kalja, Ahto WSEAS transactions on information science and applications 2006 / 3, p. 2215-2222

A novel artificial neural networks based automatic adaptive fault detection technique for analog circuits Petlenkov, Eduard; Jutman, Artur; Nõmm, Sven; Ubar, Raimund-Johannes BEC 2008 : 2008 International Biennial Baltic Electronics Conference : proceedings of the 11th Biennial Baltic Electronics Conference : Tallinn University of Technology : October 6-8, 2008, Tallinn, Estonia 2008 / p. 167-170 : ill

A novel bisphosphonate-based solid phase method for effective removal of chromium(III) from aqueous solutions and tannery effluents Alanne, Aino-Liisa; Tuikka, Matti; Tõnsuaadu, Kaia RSC advances 2013 / p. 14132-14138 : ill

A novel deposition method to grow ZnO nanorods : spray pyrolysis Dedova, Tatjana; Krunks, Malle; Grossberg, Maarja; Volobujeva, Olga; Oja Acik, Ilona Superlattices and microstructures 2007 / p. 444-450 : ill

A novel design for cruiser type motorcycle silencer based on micro-perforated elements Kabral, Raimo; Rämmal, Hans; Auriemma, Fabio; Luppjan, Janek; Kõiv, Risto; Tiikoja, Heiki; Lavrentjev, Jüri SAE technical papers 2012

A novel diastereoselective multicomponent cascade reaction Kriis, Kadri; Ausmees, Kerti; Pehk, Tõnis; Lopp, Margus; Kanger, Tõnis Organic letters 2010 / 10, p. 2230-2233

A novel diastereoselective multicomponent cascade reaction Kriis, Kadri; Ausmees, Kerti; Pehk, Tõnis; Lopp, Margus; Kanger, Tõnis Program and abstracts : BOS 2010 International Conference on Organic Synthesis : Riga, Latvia, June 27-30, 2010 2010 / p. 117

- A Novel driver performance model based on machine learningAksjonov, Andrei; Nedoma, Pavel; Vodovozov, Valery; Petlenkov, Eduard; Herrmann, MartinIFAC-PapersOnLine2018 / p. 267-272 : ill<http://dx.doi.org/10.1016/j.ifacol.2018.07.044>
- A novel endoribonuclease from the marine sponge *Tethya aurantium* specific to 2',5'-phosphodiester bondsLopp, Margus; Reintamm, Tõnu; Kuuskalu, Anne; Rosa, Salvatore, de; Kelve, MerikeBiochimie2012 / p. 1635-1646 : ill
- A novel extendable high gain step up DC-DC converterMashinchi Maheri, Hamed; Salehi Vala, Sama; Basit Mirza, Abdul; Babaei, Ebrahim; Vinnikov, Dmitri2021 IEEE 62nd International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON): conference proceedings2021 / p. 1-6<https://doi.org/10.1109/RTUCON53541.2021.9711745>
- A novel form of neurotensin post-translationally modified by arginylationErste, Elo; Norberg, Ake; Nepomuceno, D.; Kuei, C.; Kamme, F.; Tran, D.T.; Strupat, K.; Jörnvall, Hans; Liu, C.; Lovenberg, T.W.; Sillard, RannarJournal of biological chemistry2005 / 42, p. 35089-35097
- A novel function for a ubiquitous plant enzyme pectin methylesterase : the host-cell receptor for the tobacco mosaic virus movementDorokhov, Yu.L.; Mäkinen, K.; Frolova, O.Yu.; Merits, Andres; Saarinen, J.; Kalkkinen, Nisse; Atabekov, J.G.; Saarma, MartFEBS letters1999 / p. 223-228
- A novel gene family encoding leucine-rich repeat transmembrane proteins differentially expressed in the nervous systemLauren, Juha; Airaksinen, Matti S.; Saarma, Mart; Timmusk, TõnisGenomics2003 / 4, p. 411-421 : ill
- A novel high-strength Al-based nanocomposite reinforced with Ti-basedmetallic glass nanoparticles produced by powder metallurgyZhang, W.W.; Hu, Y.; Prashanth, Konda GokuldossMaterials science and engineering : A2018 / p. 34-41 .
ill<https://doi.org/10.1016/j.msea.2018.07.082>
- A novel high-voltage half-bridge converter with phase-shifted active rectifier [Electronic resource]Blinov, Andrei; Ivakhno, Volodymyr; Zamaruev, Vladimir; Vinnikov, Dmitri; Husev, Oleksandr2012 IEEE International Conference on Industrial Technology : proceedings CD2012 / p. 967-970 : ill [CD-ROM]
- A novel human gene, DAD-R, maps to 12p12 and is expressed in several organsKuittinen, T.; Eggert, A.; Lindholm, Päivi; Horelli-Kuitunen, Nina; Palotie, A.; Maris, J.M.; Saarma, MartFEBS letters2000 / p. 233-236
- A novel human-machine interface evaluation methodology for passenger vehiclesAksjonov, Andrei17th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral school of energy and geotechnology. III : Kuressaare, Estonia, January 15-20, 20182018 / p. 72-78 : illhttp://www.ester.ee/record=b4763182*est
http://ise.elnet.ee/record=b2950019~S2*est
- A novel hysteresis power point optimizer for distributed solar power generationVeligorskyi, Oleksandr; Husev, Oleksandr; Kosenko, Roman; Vinnikov, DmitriScientific Journal of Riga Technical University. Electrical, control and communication engineering2018 / p. 12-22 : ill<https://doi.org/10.2478/ecce-2018-0002>
- A novel indicator system for gene cloningUrbonavicius, J.; Meshkys, R.Biobalt'92 : Biotechnology in Estonia, Latvia and Lithuania : Tallinn, November 1992 : conference abstracts1992 / p. 42
- A novel metalloprotease from *Vipera lebetina* venom induces human endothelial cell apoptosisTrummal, Katrin; Tõnismägi, Külli; Siigur, Ene; Aaspõllu, Anu; Lopp, Annika; Sillat, Tarvo; Saat, Riste; Kasak, Lagle; Tammiste, Indrek; Kogerman, Priit; Kalkkinen, Nisse; Siigur, JüriToxicicon2005 / 1, p. 46-61
- A novel method for calculating heat emitter and controller configuration setpoint variations with EN15316-2Võsa, Karl-Villem; Ferrantelli, Andrea; Kurnitski, JarekJournal of building engineering2020 / 8 p. : ill<https://doi.org/10.1016/j.jobe.2020.101387>
- A novel method for monitoring surface membrane trafficking on hippocampal acute slice preparationThomas-Crusells, J.; Vieira, A.; Saarma, Mart; Rivera, ClaudioJournal of neuroscience methods2003 / 1/2, p. 159-166
- A novel method for rapid assessment of the performance and complexity of small wastewater treatment plantsKõrgmaa, Vallo; Tenno, Taavo; Pachel, Karin; Iital, ArvoProceedings of the Estonian Academy of Sciences2019 / p. 32-42 :
ill<https://doi.org/10.3176/proc.2019.1.03> http://www.kirj.ee/public/proceedings_pdf/2019/issue_1/proc-2019-1-32-42.pdf
- A novel multi-hop body-to-body routing protocol for disaster and emergency networksBen Arbia, Dhafer; Alam, Muhammad Mahtab; Attia, Rabah; Ben Hamida, Elyes2016 International Conference on Wireless Networks and Mobile Communications (WINCOM'2016) : October 26-29, 2016 Fez, Morocco2016 / p. 1-7 : ill<https://doi.org/10.1109/WINCOM.2016.7777222>
- A novel N-terminal isoform of the neuron-specific K-Cl cotransporter KCC2Uvarov, Pavel; Ludwig, Anastasia; Markkanen, Marika; Pruunsild, Priit; Kaila, Kai; Delpire, Eric; Timmusk, Tõnis; Rivera, Claudio; Airaksinen, Matti S.Journal of biological chemistry2007 / 42, p. 30570-30576
- A novel physical fatigue assessment method utilizing heart rate variability and pulse arrival time towards personalized feedback with

wearable sensorsAllik, Ardo; Pilt, Kristjan; Viigimäe, Moonika; Fridolin, Ivo; Jervan, GertSensors2022 / art. 1680<https://doi.org/10.3390/s22041680>

A novel random approach to diagnostic test generationOsimiry, Emmanuel Ovie; Ubar, Raimund-Johannes; Kostin, Sergei; Raik, Jaan2nd IEEE NORCAS Conference : 1-2 November 2016, Copenhagen, Denmark2016 / [4] p. :
ill<https://doi.org/10.1109/NORCHIP.2016.7792915>

A novel route for the preparation of TiB₂/TiN composites by selective laser sintering [Online resource]Liu, Le; Minasyan, Tatevik; Aydinyan, Sofiya; Hussainova, IrinaTartu Ülikooli ASTRA projekt PER ASPERA : Funktsionaalsed materjalid ja tehnoloogiaid : [7-8 märtsil 2018, Tallinn : teesid]2018 / 1 <http://fntdk.ut.ee/teesid-2018/>

A novel route of synthesis of sodium hexafluorosilicate two component cluster crystals using BF₄- containing ionic liquidsVälbe, Raul; Mäeorg, Uno; Lõhmus, Ants; Reedo, Valter; Koel, Mihkel; Krumme, Andres; Kessler, Vadim; Hoop, Andres; Romanov, AlexeyJournal of crystal growth2012 / p. 51-56 : ill

A novel short receptive field based dilated causal convolutional network integrated with Bidirectional LSTM for short-term load forecastingJaved, Umar; Ijaz, Khalid; Jawad, Muhammad; Khosa, Ikramullah; Ansari, Ejaz Ahmad; Zaidi, Khurram Shahib; Rafiq, Muhammad Nadeem; Shabbir, NomanExpert systems with applications2022 / art. 117689<https://doi.org/10.1016/j.eswa.2022.117689>

A novel strategy to enhance biohydrogen production using graphene oxidetreated thermostable crude cellulase and sugarcane bagasse hydrolyzateunder co-culture systemSrivastava, Neha; Srivastava, Manish; Gupta, Vijai KumarBioresource technology2018 / p. 337-345 : ill<https://doi.org/10.1016/j.biortech.2018.09.038>

A novel sweet potato potyvirus open reading frame (ORF) is expressed via polymerase slippage and suppresses RNA silencingUntiveros, Milton; Olsper, Allan; Artola, Katrin; Firth, Andrew E.; Kreuze, Jan F.; Valkonen, Jari P.T.Molecular plant pathology2016 / p. 1111-1123 : ill<http://dx.doi.org/10.1111/mpp.12366>

A novel Taylor series based approach for control computation in NN-ANARX structure based control of nonlinear systemsBelikov, Juri; Vassiljeva, Kristina; Petlenkov, Eduard; Nõmm, SvenProceedings of the 27th Chinese Control Conference : July 16-18, 2008, Kunming, Yunnan, China. 22008 / p. 474-478

A Novel vector control strategy for a six-phase induction motor with low torque ripples and harmonic currentsHeidari, Hamidreza; Rassölkin, Anton; Vaimann, Toomas; Kallaste, Ants; Taheri, Asghar; Holakooie, Mohammad Hosein; Belahcen, AnouarEnergies2019 / art. 1102, 14 p. : ill<https://doi.org/10.3390/en12061102>

A novel vector control strategy for six-phase induction motor with low torque ripples and harmonic currentsHeidari, Hamidreza18th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Toila, Estonia, January 14-19, 2019 : [proceedings]2019 / p. 121-122

A numerical study for plant-independent evaluation of fractional-order PID controller performanceAlagoz, Baris Baykant; Tepljakov, Aleksei; Yeroglu, Celaeddin; Gonzalez, Emmanuel A.; Hossein Nia, S. Hassan; Petlenkov, EduardIFAC-PapersOnLine2018 / p. 539-544 : ill<https://doi.org/10.1016/j.ifacol.2018.06.151>

A numerical study of circulation in the Gulf of Riga, Baltic Sea. Part I : Whole-basin gyres and mean currentsLips, Urmas; Zhurbas, Victor; Skudra, Maris; Väli, GermaContinental shelf research2016 / p. 1-13 : ill<https://doi.org/10.1016/j.csr.2015.11.008>

A numerical study of circulation in the Gulf of Riga, Baltic Sea. Part II : Mesoscale features and freshwater transport pathwaysLips, Urmas; Zhurbas, Victor; Skudra, Maris; Väli, GermaContinental shelf research2016 / p. 44-52 :
ill<https://doi.org/10.1016/j.csr.2015.12.018>

A numerically stable least squares solution to the quadratic programming problemÜbi, EvaldCentral European journal of mathematics2008 / 1, p. 171-178

A nutrition survey of elderly people in EstoniaVokk, Raivo; Raagmets, EdeMini Nutritional Assessment (MNA) : Research and Practice in the Elderly : Nestle Nutrition Workshop Series Clinical & Performance Programme. Vol. 11999 / p. 173

A One Health approach to achieving the Global Health agendaKhalid, SadiaThe European Sting2021<https://europeansting.com/2021/12/27/a-one-health-approach-to-achieving-the-global-health-agenda/>

A palaeocoastline reconstruction for the Käsmu and Pärissaare peninsulas (northern Estonia) over the last 4000 yearsGrudzinska, Ieva; Saarse, Leili; Vassiljev, Jüri; Heinsalu, Atko; Veski, SiimEstonian journal of earth sciences2012 / p. 307-316 : ill

A Pan-European environmental flow conceptParasiewicz, Piotr; Tuhtan, Jeffrey Andrew; Prus, Pawel; Suska, KatarzynaRiverine landscapes as coupled socio-ecological systems : 6th biennial Symposium of the International Society for River Science : book of abstracts2019 / p. 108https://www.bib.irb.hr/1025362/download/1025362.ISRS2019_book_of_abstracts.pdf

A parabolic integro-differential identification problem in a barrelled smooth domain Janno, Jaan; Lorenzi, Alfredo *Zeitschrift für Analysis und ihre Anwendungen = Journal for analysis and its applications* 2006 / p. 103-130

A paradigm shift to combat indoor respiratory infection Morawska, Lidia; Bahnfleth, William; Boerstra, Atze; Cao, Junji; Allen, Joseph; Bluysen, Philomena M.; Buonanno, Giorgio; Dancer, Stephanie J.; Floto, Andres; Kurnitski, Jarek *Science* 2021 / p. 689-691 <https://doi.org/10.1126/science.abg2025>

A parallel estimation system of stator resistance and rotor speed for active disturbance rejection control of six-phase induction motor Heidari, Hamidreza; Rassõlkin, Anton; Holakooie, Mohammad Hosein; Vaimann, Toomas; Kallaste, Ants; Belahcen, Anouar; Lukichev, Dmitry *Energies* 2020 / 17 p <https://doi.org/10.3390/en13051121>

A parametric framework for modelling of bioelectrical signals Muhammad, Yar 2016 <http://dx.doi.org/10.1007/978-981-287-969-1>

A parametric framework for modelling of bioelectrical signals = Parameetiline raamistik bioelektriliste signaalide modelleerimiseks Muhammad, Yar 2015 http://www.ester.ee/record=b4473232*est

A parametric framework for the development of bioelectrical applications : application to a bio-impedance signal simulator Muhammad, Yar; Annus, Paul; Le Moullec, Yannick; Rang, Toomas *Proceedings of the Estonian Academy of Sciences* 2016 / p. 345-357 : ill <http://dx.doi.org/10.3176/proc.2016.4.03>

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 Participatory geospatial toolkit for science integration and knowledge transfer informing SDGs based Governance and decision making Sajeva, Maurizio; Maidell, Marjo; Kotta, Jonne *Sustainability* 2020 / art. 8088, 19 p. : ill <https://doi.org/10.3390/su12198088>

A path towards networked organisations – the push of digital natives or the pull of the needs? Jaakkola, Hannu; Henno, Jaak *International journal of knowledge engineering and soft data paradigms* 2012 / p. 240-260

A PC-based CAD system for training digital test Ubar, Raimund-Johannes; Buldas, Ahto; Paomets, Priidu; Raik, Jaan; Tult, Viljar *The Fifth EUROCHIP Workshop on VLSI Design Training, 17-18-19 October 1994, Dresden, Germany* 1994 / p. 152-157: ill

A PDZ-like domain mediates the dimerization of 11R-lipoxygenase Eek, Priit; Põldemaa, Kaspar; Kasvandik, Sergo; Järving, Ivar; Samel, Nigulas *Biochimica et Biophysica Acta (BBA) - molecular and cell biology of lipids* 2017 / p. 1121-1128 : ill <https://doi.org/10.1016/j.bbalip.2017.07.012>

A PD-type iterative learning algorithm for semi-linear distributed parameter systems with sensors/actuators Zhang, Jianxiang; Cui, Baotong; Jiang, Zhengxian; Chen, Juan *IEEE Access* 2019 / p. 159037 - 159047 : ill <https://doi.org/10.1109/ACCESS.2019.2950456>

A pedagogy of writing White, Ron *Proceedings of International Advanced Writing Conference, Tallinn, 17-19 June 1996* 1997 / p. 17-26

A peer-to-peer approach to energy production Giotitsas, Christos; Pazaitis, Alexandros; Kostakis, Vasileios *Technology in society* 2015 / p. 28-38 <http://dx.doi.org/10.1016/j.techsoc.2015.02.002>

A peer-to-peer data sharing framework for Web browsers : analysis and evaluation Pattanaik, Vishwajeet; Sharvadze, Ioane; Draheim, Dirk *SN Computer Science* 2020 / art. 214, 10 p <https://doi.org/10.1007/s42979-020-00236-6>

A Performance evaluation concept for production systems in an SME network Mahmood, Kashif; Lanz, Minna; Toivonen, Ville; Otto, Tauno *Procedia CIRP* 2018 / p. 603-608 : ill <https://doi.org/10.1016/j.procir.2018.03.182>

A personalized care plan is positively associated with better clinical outcomes in the care of patients with type 2 diabetes: A cross-sectional real-life study Mikkola, Ilona; Hagnäs, Maria; Hartšenko, Jelena; Kaila, Mina; Winell, Klas *Canadian journal of diabetes* 2020 / p. 133-138 <https://doi.org/10.1016/j.cjcd.2019.05.003>

A phantom pig abdomen as an alternative for testing robotic surgical systems : our experience Ristolainen, Asko; Colucci, Gianluca; Kruusmaa, Maarja *ATLA = Alternatives to laboratory animals* 2013 / p. 359-367

A phantom study for the validation of a surgical navigation system based on real-time segmentation and registration methods Maris, B.; Ristolainen, Asko; Li, Lin; Gavšin, Juri *International journal of computer assisted radiology and surgery* 2013 / p. 381-382 : ill

A philosophical description of some features of the paradigm shift done by Ilya Prigogine Näpinen, Leo *Historiae Scientiarum Baltica* 2014 : Helsinki, August 21-22, 2014 : abstracts of the XXVI International Baltic Conference on the History of Science 2014 / p. 31-32

A pilot study of hydrodynamical and geological conditions at some possible offshore wind farms in Estonian coastal waters Erm, Ants; Alari, Victor; Kõuts, Tarmo; Lilover, Madis-Jaak; Kask, Andres *Proceedings of European Seminar : Offshore Wind and Other Marine Renewable Energies in Mediterranean and European Seas : 21-23 May, Brindisi, Italy* 2009 / p. 49-63

A pilot study of three-stage biological-chemical treatment of landfill leachate applying continuous ferric sludge reuse in Fenton-like process Klein, Kati; Kivi, Arthur; Dulova, Niina; Zekker, Ivar; Mölder, Erik; Tenno, Toomas; Trapido, Marina; Tenno, Taavo Clean technologies and environmental policy 2017 / p. 541-551 : ill <https://doi.org/10.1007/s10098-016-1245-5>

A PL and PLE study of high Cu content Cu₂ZnSnSe₄ films on Mo/Glass and solar cells Sulimov, Mikhail A.; Yakushev, Michael V.; Forbes, I.; Prieto, J.M.; Krustok, Jüri; Edwards, P. R.; Martin, R.W. Physics of the solid state 2019 / p. 908-917 <https://doi.org/10.1134/S1063783419050214>

A PL study of CIGS thin films implanted with He and D ions Yakushev, M. V.; Martin, R. W.; Krustok, Jüri; Schock, H. W.; Pilkington, R. D.; Hill, A. E.; Tomlinson, R. D. Thin solid films 2000 / p. 488-493

A PL study of deep bands in CuIn_{1-x}Ga_xSe₂ Krustok, Jüri; Raudoja, Jaan; Yakushev, M.V.; Pilkington, R.D.; Hill, A.E.; Collan, Heikki Twelfth International Conference on Ternary and Multinary Compounds : March 13-17, 2000 : National Tsing Hua University, Hsinchu, Taiwan : abstract[s] 2000 / p. P2-61

A planetary momentum: asymmetric shocks, global preparedness for change and the rise of a new paradigm Šlaus, Ivo; Brunnhuber, Stefan; Engelbrecht, Jüri; Jacobs, Garry; Kiniger-Passigli, Donato; Reuter, Thomas; Zucconi, Alberto WAAS newsletter 2020 <http://worldacademy.org/files/Newsletters/April2020-1.pdf> <http://www.worldacademy.org/newsletter/19-april-2020>

A plea for responsible and inclusive knowledge management at the world level Durst, Susanne VINE Journal of Information and Knowledge Management Systems 2022 <https://doi.org/10.1108/VJKMS-09-2021-0204>

A polynomial approach to a nonlinear model matching problem Belikov, Juri; Halas, Miroslav; Kotta, Ülle; Moog, Claude Proceedings of the Estonian Academy of Sciences 2016 / p. 330-344 : ill <http://dx.doi.org/10.3176/proc.2016.4.02>

A polynomial basis to solve the Schrödinger equation for a molecular system Linntam, Alo The 9th Nordic Symposium on Computer Simulation of Liquids and Solids, 25-27 August, 1995, Hinda, Göteborg, Sweden 1995 / [1] lk

A portable capillary electropherograph equipped with a cross-sampler and a contactless-conductivity detector for the detection of the degradation products of chemical warfare agents in soil extracts Seiman, Andrus; Jaanus, Martin; Vaher, Merike; Kaljurand, Mihkel Electrophoresis 2009 / p. 507-514 : ill

A positivity principle for parabolic integro-differential equations and final overdetermination Janno, Jaan Direct, Inverse and Control Problems for PDE's : DICOP : Cortona, 22-26.09.2008 : abstracts 2008 / p. 12

A positivity principle for parabolic integro-differential equations and inverse problems with final overdetermination Janno, Jaan; Kasemets, Kairi Inverse problems and imaging 2009 / 1, p. 17-41

A possible approach to understanding genesis of accidents Paalmann, Malle; Pavelson, Henno; Tint, Pii CAES'92 : International Conference on Computer-Aided Ergonomics and Safety : May 18-20, 1992, Tampere, Finland : poster texts 1992 / p. 17-18

A possible role of mouse Fused (STK36) in Hedgehog signaling and Gli transcription factor regulation Maloverjan, Alla; Finta, Csaba; Osterlund, Torben; Kogerman, Priit Cell communication and signaling 2007 / First online [8] p

A post-deposition annealing approach for organic residues control in TiO₂ and its impact on Sb₂Se₃/TiO₂ device performance Koltsov, Mykhailo; Krautmann, Robert; Katerski, Atanas; Maticiu, Natalia; Krunks, Malle; Oja Acik, Ilona; Spalatu, Nicolae Faraday Discussions 2022 / p. 1-10 <https://doi.org/10.1039/D2FD00064D>

A potential role of alternative splicing in the regulation of the transcriptional activity of human GLI2 in gonadal tissues Speek, Mart; Njunkova, Olga; Pata, Ilar; Valdre, Eola; Kogerman, Priit BMC molecular biology 2006 / 13, p. 1-13

A potential route towards new methods for extracting value from shale oil side stream Niidu, Allan Oil shale 2019 / p. 128-141 : ill http://www.kirj.ee/public/oilshale_pdf/2019/issue_2S/OS-2019-2S-128-141.pdf <https://doi.org/10.3176/oil.2019.2S.04>

A power fast reverse turn-on diode thyristor ТБР143 Graujnis, V.; Kovrov, A.; Kuzmin, V.; Hanstin, R.; Toomla, O. Automation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section S / Tallinn Technical University 1992 / p. 132-138: ill

A practical algorithm for the maximum clique finding Kumlander, Deniss Proceedings of the IADIS International Conference Applied Computing 2006 : San Sebastian, Spain, 2006, February 25-28 2006 / p. 266-272

A practical approach to cognitive sonar performance modeling Berdnikova, Julia Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 83-87 : ill

A practical asymmetric synthesis of (S) and (R)-2-methyl-5-oxotetrahydrofuran carboxylic acids Jäälaid, Raissa; Paju, Anne; Eek, Margus; Lopp, Margus International Conference on Organic Synthesis : June 27-July 1, 2004, Riga, Latvia : program & abstracts 2004 / p. 88

A practical asymmetric synthesis of R- and S-homocitric acid Eek, Margus; Jäälaid, Raissa; Laos, Marit; Paju, Anne; Lopp, Margus International Conference on Organic Synthesis : Tallinn, Estonia, June 25-29, 2006 : program and abstracts 2006 / p. 84

A practical software package for computing gravimetric geoid by the least squares modification of Hotine's formula Abbak, Ramazan Alpay; Ellmann, Artu; Ustun, Aydin Earth science informatics 2022 / p. 713–724 <https://doi.org/10.1007/s12145-021-00713-3>

A precedence grammar for ADA Henno, Jaak Data processing. Compiler writing. Programming 1986 / p. 51-61

A precise gravimetric geoid model in a mountainous area with scarce gravity data : a case study in central Turkey Abbak, Ramazan Alpay; Sjöberg, Lars E.; Ellmann, Artu; Ustun, Aydin Studia geophysica et geodaetica 2012 / p. 909-927 : ill

A predictive approach towards using PC-SAFT for modeling the properties of shale oil Mozaffari, Parsa; Baird, Zachariah Steven; Järvik, Oliver Materials 2022 / art. 4221 <https://doi.org/10.3390/ma15124221>

A preliminary comparison of Estonian and Finnish plosives Suomi, Kari; Meister, Einar Linguistica Uralica 2012 / p. 187-193 : ill

A preliminary computer-aided technique for CT based lung segmentation Gupta, Anindya; Märtens, Olev; Le Moullec, Yannick Proceedings of the 8th Annual Conference of the Estonian National Doctoral School in Information and Communication Technologies : December 5-6, 2014, Rakvere 2014 / p. 43-46 : ill

A primer on public safety communication in the context of terror attacks: the NATO SPS "COUNTER-TERROR" project Alam, Muhammad Mahtab; Le Moullec, Yannick; Ahmad, Rizwan; Magarini, Maurizio; Reggiani, Luca Advanced Technologies for Security Applications : Proceedings of the NATO Science for Peace and Security 'Cluster Workshop on Advanced Technologies', 17-18 September 2019, Leuven, Belgium 2020 / p. 19-34 https://doi.org/10.1007/978-94-024-2021-0_3

A privacy-protecting data-exchange wallet with ownership- and monetization capabilities Norta, Alexander; Hawthorne, Daniel; Engel, Serafin L. 2018 International Joint Conference on Neural Networks (IJCNN) : 2018 proceedings 2018 / p. 4121-4128 : ill <http://doi.org/10.1109/IJCNN.2018.8489551>

A private cloud for data mining education Koschel, Arne; Heine, Felix; Astrova, Irina; Astrov, Igor 2018 Sixth International Conference on Enterprise Systems : ES 2018 : 1–2 October 2018, Limassol, Cyprus : proceedings 2018 / p. 129-133 : ill <http://doi.org/10.1109/ES.2018.00027>

A probabilistic approach to the optimal scheduling of reserves Terno, Olaf; Valdma, Mati Scientific proceedings of Riga Technical University. 4. [series], Power and electrical engineering 2003 / p. 210-214

A process view of organisations : procedural analysis Gerndorf, Kostel Working papers in economics. Vol. 19 (TUTWPE No 141-144) 2006 / TUTWPE No. 143, p. 51-78 : ill

A program for calculating limits of deviation of sizes Vellemäe, Toomas; Laaneots, Rein 35 научная конференция студентов вузов Эстонии, Латвии, Литвы, Белоруссии и Молдовы : [Таллинн, 1991] : доклады. Секция САПР в машиностроении [и др.] 1991 / с. 45-46

A program packet for studying the behaviour of the clients of phone-networks Jürimaa, Maria Software Technology : Fenno-Ugric Symposium FUSST'99 : August 19-21, 1999, Sagadi, Estonia : proceedings 1999 / p. 1-6

A projection-iteration method of the fourth order Koppel, Heino 1998

A proof-theoretic study of bi-intuitionistic propositional sequent calculus Pinto, Luis; Uustalu, Tarmo Journal of logic and computation 2018 / p. 165-202 <https://doi.org/10.1093/logcom/exx044>

A proposal for a simple average-based progressive taxation system Fischer, Dirk-Hinnerk; Ferraro, Simona Public sector economics 2019 / p. 141 - 165 <https://doi.org/10.3326/pse.43.2.2>

A proposal for optimisation of low-powered FSM testing Brik, Marina; Fomina, Jelena; Ubar, Raimund-Johannes Proceedings of IEEE East-West Design & Test Workshop (EWDTW'05) : Odessa, Ukraine, September 15-19, 2005 2005 / p. 15-20

A proposal from dr. E.Schoenberg and H.Mäe to establish an observatory to the Glehn's Park Lõhmus, Leho; Harvig, Voldemar; Aas, Toomas Tallinna Tähetorn 2008 / lk. 7

A public, blockchain-based distributed smart-contract platform enabling mobile lite wallets using a proof-of-stake consensus algorithm Norta, Alexander; Dai, Patrick; Mahi, Neil; Earls, Jordan Business Information Systems Workshops : BIS 2018 : International Workshops, Berlin, Germany, July 18–20, 2018 : Revised Papers 2019 / p. 368-380 https://doi.org/10.1007/978-3-030-04849-5_33

A Q-model approach to decomposition and aggregation of specifications of real-time systems Paluoja, Rein Proceedings of the 7th EUROMICRO Workshop on Real-Time Systems : Odense, Denmark, June 14-16, 1995 1995 / p. 213-221

A QoS optimization approach in cognitive body area networks for healthcare applicationsAhmed, Tauseef; Le Moullec, YannickSensors2017 / art. 780, p. 1-23 : ill<http://dx.doi.org/10.3390/s17040780>

A quadratic programming approach to output and robust controller designNurges, Ülo; Rüstern, EnnuProceedings of the 3rd International Conference on Control Theory and Applications : Pretoria, South Africa, December 20012001 / p. 113-117

A quadratic programming approach to robust controller designNurges, ÜloProceedings of the Estonian Academy of Sciences. Physics. Mathematics2001 / 2, p. 98-111

A Qualitative control approach to reduce energy costs of hybrid energy systems : utilizing energy rice and weather dataTaebnia, Mehdi; Heikkilä, Marko; Kurnitski, JarekEnergies2020 / art. 1401, 17 p. : ill<https://doi.org/10.3390/en13061401>

A qualitative study of the challenges in rearranging community pharmacy service provision during the COVID-19 public health emergency : the prism of social practice theoryLubi, Kadi; Sepp, Kristiina; Rass, Hedvig; Roostar, Kristiine; Volmer, DaisyPublic Health in Practice2021 / art. 100212 : ill<https://doi.org/10.1016/j.puhip.2021.100212>

A quality curriculum from the beginning : possibilities and perspectivesReedik, VelloQuality assurance in higher education : proceedings of the Quality Assurance Forum : Tallinn, November 30, 20002001 / p. 45-48 : ill

A quality model of metamodeling systemsSgirka, Rünno; Eessaar, ErkiEmerging trends in computing, informatics, systems sciences, and engineering2013 / p. 543-555

A quantitative measurement of the enhancement of the water structure in alcohol/water mixtures by solvatochromic indicatorsRoses, Marti; Rafols, Clara; Rived, Fernando; Bosch, Elisabeth; Buhvestov, Urmas23rd Estonian Chemistry Days : abstracts of scientific conference1997 / p. 136

A quantitative method for analysis of mixtures of homologues and stereoisomers of hemicucurbiturils that allows us to follow their formation and stabilityFomitšenko, Maria; Peterson, Anna; Reile, Indrek; Cong, Hang; Kaabel, Sandra; Prigorchenko, Elena; Järving, Ivar; Aav, RiinaNew journal of chemistry2017 / p. 2490-2497 : ill<http://dx.doi.org/10.1039/C6NJ03050E>

A quantity : a simple example of software development with domain analysisPiho, GunnarInfo- ja kommunikatsioonitehnoloogia doktorikooli IKTDK kolmanda aastakonverentsi artiklite kogumik : 25.-26. aprill 2008, Voore külalistemaja2008 / p. 73-76 : ill

A Quasi-dynamic approach for the evaluation of structural response in ship collisions and groundingsKim, Sang-Jin; Kõrgesaar, Mihkel; Taimuri, Ghalib; Kujala, Pentti; Hirdaris, SpyrosProceedings of the Thirtieth (2020) International Ocean and Polar Engineering ConferenceShanghai, China, October 11-16, 20202020 / p. 3174-3180"[Quasi-dynamic approach](#)"

A quasi-static approach to optimize the motion of an UGV depending on the track profileCorral, Eduardo; Arjassov, Gennadi; Meneses, JesusThe 9th International Conference Mechatronics Systems and Materials : MSM-2013 : abstracts2013 / p. 41-42 : ill

A questionnaire to access the exposure to the electromagnetic fields [Electronic resource]Koppel, TarmoDoctoral school in economics and innovation : Kuressaare, August 6-9, 20132013 / 30 p. : ill. [CD-ROM]

A quinoline-appended cyclodextrin derivative as a highly selective receptor and colorimetric probe for nucleotidesKanagaraj, K.; Xiao, C.; Rao, M.; Fan, C.; Borovkov, Victor; Cheng, G.; Zhou, D.; Zhong, Z.; Su, D.; Yu, X.; Yao, J.; Hao, T.; Wu, W.; Chruma, J.J.; Yang, C.Science2020 / art. 100927, 67 p. : ill<https://doi.org/10.1016/j.isci.2020.100927>

A radical shift from soft-water to hard-water lake: palaeolimnological evidence from Lake Kooraste Kõverjärv, southern EstoniaAlliksaar, Tiit; Heinsalu, AtkoEstonian journal of earth sciences2012 / p. 317-327 : ill

A reactive nitrogen budget for forest land and wetlands in Latvia and EstoniaBardule, Arta; Iital, Arvo; Lazdiņa, Dagnija; Karkliņa, Ilze; Libiete, ZaneScandinavian journal of forest research2020 / p. 513-522<https://doi.org/10.1080/02827581.2020.1825788>

A REC8-dependent plant Shugoshin is required for maintenance of centromeric cohesion during meiosis and has no mitotic functionsHamant, Olivier; Golubovskaya, Inna; Meely, Robert; Fiume, Elisa; Timofejeva, Ljudmilla; Schleiffer, Alexander; Nasmyth, Kim; Cande, W.ZacheusCurrent biology : CB2005 / 10, p. 948-954

A reference architecture for a national e-learning infrastructureSaay, Mohammad Salim; Norta, Alexander9th IEEE/ACM International Conference on Utility and Cloud Computing : UCC 2016 : 6-9 December 2016, Tongji University, Shanghai, China : proceedings2016 / p. 404-409 : ill<http://dx.doi.org/10.1145/2996890.3007894>

A reference architecture for managing dynamic inter-organizational business processesNorta, Alexander; Grefen, Paul; Narendra, Nanjangud C.Data & knowledge engineering2014 / p. 52-89 : ill

A reference decision model of first responders' decision-makingRosquist, Tony; Havlik, Denis; Meriste, MerikInternational journal of emergency management2017 / p. 193-209<https://doi.org/10.1504/IJEM.2017.085003>

A refined late-Cryogenian - Ediacaran earth history of South China: Phosphorous-rich marbles of the Dabie and Sulu orogens Prave, Anthony R.; Meng, Fanwei; Lepland, Aivo; Kirsimäe, Kalle; Kreitsmann, Timmu; Jiang, Clancy Zhijian *Precambrian research* 2018 / p. 166-176 : ill <https://doi.org/10.1016/j.precamres.2017.11.022>

A regime shift toward a more anoxic environment in a Eutrophic sea in Northern Europe Almroth-Rosell, Elin; Wählström, Irene; Väli, Germo *Frontiers in marine science* 2021 / art. 799936 <https://doi.org/10.3389/fmars.2021.799936>

A relativistic model of fluids motion Heinloo, Jaak *Applied physics research* 2010 / p. 145-147

A reliability study of wave climate modelling in the Baltic Sea Räämet, Andrus; Soomere, Tarmo 6th Study Conference on BALTEX : 14-18 June 2010, Miedzyzdroje, Poland : conference proceedings 2010 / p. 71-72 : ill

A rent seeking society, a rent providing government and social goals Pöder, Kaire *EBS review* 2002 / p. 49-53

A report on the survey. Attitudes of Estonian healthcare professionals to internet-delivered cognitive behavioural therapy Sogomonjan, Melita; Kerikmäe, Tanel; Ööpik, Pille; Ross, Peeter *Cogent psychology* 2019 / art. 1637623, 12 <https://doi.org/10.1080/23311908.2019.1637623>

A rescue demonstrator for interdependent aspects of reliability, security and quality towards a complete EDA flow Raik, Jaan; Jenihhin, Maksim *Proceedings of the 2020 Design, Automation & Test in Europe Conference & Exhibition (DATE 2020)*, 9 to 13 March, 2020, Grenoble, France 2020 / p. 58 <https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=9116424>

A research framework for external business transfers of SMEs Deschamps, Berangere; Durst, Susanne *Business transfers, family firms and entrepreneurship* 2020 / p. 149-164 <https://doi.org/10.4324/9781003022527>

A research project on the temperature and humidity conditions, ventilation and airtightness of Finnish detached houses Vinha, Juha; Korpi, Minna; Kalamees, Targo; Eskola, Lari; Palonen, J.; Kurnitski, Jarek; Valovirta, I.; Mikkilä, A.; Jokisalo, Juha *Final report of the IEA Annex 41 Whole Building Heat Air and Moisture Response - Subtask 3 : Boundary Conditions and Whole Building HAM Analysis* 2008 / p. 157-174

A resilience-enhancing system restoration method considering voltage balance Pang, Kaiyuan; Wang, Yizheng; Wen, Fushuan; Palu, Ivo; Yang, Zeng; Chen, Minghui; Zhao, Hongwei; Shang, Huiyu 2020 IEEE Power & Energy Society General Meeting (GM 2020) 2020 / 5 <https://doi.org/10.1109/PESGM41954.2020.9281725>

A resolution theorem prover for intuitionistic logic Tammet, Tanel *Automated deduction - CADE 14 : proceedings : 14th International Conference on Automated Deduction : Townsville, North Queensland, Australia, July 13-17, 1997* 1997 / p. 2-16

A review article on Internet-based psychological interventions in primary care. What is the global experience? How reliable are results from RCTs? Lessons learned from the European, US and Australian case studies Sogomonjan, Melita; Kerikmäe, Tanel; Ööpik, Pille *Baltic journal of European studies* 2018 / p. 145-163 : ill <https://content.sciendo.com/view/journals/bjes/8/2/article-p145.xml>

A review of demand side flexibility potential in Northern Europe Söder, Lennart; Lund, Peter D.; Koduvere, Hardi; Folsland Bolkesjø, Torjus *Renewable and Sustainable Energy Reviews* 2018 / p. 654-664 : ill <https://doi.org/10.1016/j.rser.2018.03.104>

A Review of different theoretical approaches towards sustainable development goals in the area of research, development and innovation Kerikmäe, Tanel; Dutt, Pawan Kumar; Nyman-Metcalf, Katrin Merike *Retfærd* 2021 / p. 12-26 <http://www.retfaerd.se/>

A review of economic and social reforms : [rmt. "Economic and Social Changes in the Baltic states in 1992-1994" : Tallinn, 1995] Venesaar, Urve *The Baltic review* 1995 / 8, p. 34-35

A review of electrical machine design processes from the standpoint of software selection Daukaev, Kamil; Rassõlkin, Anton; Kallaste, Ants; Vaimann, Toomas; Belahcen, Anouar 2017 IEEE 58th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTU CON) : proceedings : Latvia, Riga, 12-13 October, 2017 2017 / [6] p. : ill <https://doi.org/10.1109/RTU CON.2017.8124818>

A Review of Elemental Mass Origin and Fundamental Forces Unification for Nuclear and Aerospace Industries Hussain, Abrar; Abbas, Muhammad Mujtaba *Journal of Modern Nanotechnology* 2021 / 8 p. <https://doi.org/10.53964/jmn.2021002>

A review of e-voting : the past, present and future Gibson, J. Paul; Krimmer, Robert Johannes; Teague, Vanessa; Pomares, Julia *Annals of telecommunications* 2016 / p. 279-286 <http://dx.doi.org/10.1007/s12243-016-0525-8>

A review of galvanically isolated impedance-source DC-DC converters Chub, Andrii; Vinnikov, Dmitri; Blaabjerg, Frede; Peng, Fang Zheng *IEEE transactions on power electronics* 2016 / p. 2808-2828 : ill <http://dx.doi.org/10.1109/TPEL.2015.2453128>

A review of greenhouse gas emission profiles, dynamics, and climate change mitigation efforts across the key climate change players Zheng, Xiaosong; Streimikiene, Dalia; Balezentis, Tomas; Mardani, Abbas *Journal of cleaner production* 2019 / p. 1113-

A review of ichnofossils from Estonian palaeontological collections Toom, Ursula; Vinn, Olev; Hints, Olle 10th Baltic Stratigraphic Conference : Chęciny, 12-14 September 2017 : abstracts and field guide 2017 / p. 82-83 http://geo.uw.edu.pl/tl_files/publikacje/10th_Baltic_Stratigraphic_Conference_Abstracts_and_Field_Guide.pdf

A review of interventions to recruit and retain ICT students Siiman, Leo A.; Pedaste, Margus; Tõnisson, Eno; Sell, Raivo International journal of modern education and computer science 2014 / p. 45-54 : ill

A review of Magda Papede's Verwertungsgesellschaften im europäischen Kontext : das Beispiel der baltischen Staaten Hoffmann, Thomas Juridica international : law review University of Tartu 2017 / p. 125-126 <https://doi.org/10.12697/JI.2017.26.13>

A review of methods for leakage management in pipe networks Puust, Raido; Kapelan, Zoran; Savic, D. A.; Koppel, Tiit Urban water journal 2010 / 1, p. 25-45 : ill

A review of microbial and chemical assessment of indoor surfaces Mihucz, Victor G.; Ruus, Aime; Raamets, Jane; Wimmerová, Lenka; Vera, Teresa; Bossi, Rossana; Huttunen, Kati Applied Spectroscopy Reviews 2022 / p. 817-889 <https://doi.org/10.1080/05704928.2021.1995870>

A review of mineral carbonation technologies to sequester CO₂ Sanna, Aimaro; Uibu, Mai; Caramanna, Giorgio; Kuusik, Rein, keemik; Maroto-Valer, M. Mercedes Chemical Society reviews 2014 / p. 8049-8080 : ill

A review of optimal control methods for energy storage systems - energy trading, energy balancing and electric vehicles Machlev, Ram; Zargari, Noa; Chowdhury, N; Belikov, Juri; Levron, Yoash Journal of energy storage 2020 / 16 <https://doi.org/10.1016/j.est.2020.101787>

A review of optimization methods for electrical machines design Andriushchenko, Ekaterina 19th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. III" : Tartu, Estonia, January 14-17, 2020 2020 / p. 101-102 : ill https://www.ester.ee/record=b5291755*est

A review of particulate-reinforced aluminum matrix composites fabricated by selective laser melting Wang, Pei; Eckert, Jürgen; Prashanth, Konda Gokuldoss; Kaban, Ivan; Xi, L.; Scudino, Sergio Transactions of nonferrous metals society of China 2020 / p. 2001-2034 [https://doi.org/10.1016/S1003-6326\(20\)65357-2](https://doi.org/10.1016/S1003-6326(20)65357-2)

A review of porous lightweight composite materials for electromagnetic interference shielding Singh, Ashish Kumar; Shishkin, Andrei; Koppel, Tarmo; Gupta, Nikhil Composites Part B : Engineering 2018 / p. 188-197 : ill <https://doi.org/10.1016/j.compositesb.2018.05.027>

A review of ratio classifications for financial statement analysis Siimann, Paavo Business analysis, accounting, taxes and auditing : proceedings of the conference = Majandusanalüüs, majandusarvestus, maksundus ja auditeerimine : konverentsikogumik : 6.-7.11.2008, Tallinn 2008 / p. 174-179

A review of synchronous reluctance motor-drive advancements Heidari, Hamidreza; Rassõlkin, Anton; Kallaste, Ants; Vaimann, Toomas; Andriushchenko, Ekaterina; Belahcen, Anouar; Lukichev, Dmitry Sustainability 2021 / art. 729 <https://doi.org/10.3390/su13020729>

A review of the effects of electric vehicle charging on distribution network operation and power quality Kütt, Lauri; Saarijärvi, Eero; Lehtonen, Matti; Mölder, Heigo; Niitsoo, Jaan Electrical and Control Technologies : proceedings of the 8th International Conference on Electrical and Control Technologies : ECT-2013 2013 / p. 162-167

A review of the harmonic and unbalance effects in electrical distribution networks due to EV charging Kütt, Lauri; Saarijärvi, Eero; Lehtonen, Matti; Mölder, Heigo; Niitsoo, Jaan 12th International Conference on Environment and Electrical Engineering (EEEIC) : 5-8 May 2013 2013 / [6] p

A review of the synthesis and photoluminescence properties of hybrid ZnO and carbon nanomaterials Rauwel, Protima; Salumaa, Martin; Aasna, Andres; Galeckas, Augustinas; Rauwel, Erwan Journal of nanomaterials 2016 / p. 1-12 : ill <http://dx.doi.org/10.1155/2016/5320625>

A review on additive manufacturing possibilities for electrical machines Naseer, Muhammad Usman; Kallaste, Ants; Asad, Bilal; Vaimann, Toomas; Rassõlkin, Anton Energies 2021 / art. 1940 <https://doi.org/10.3390/en14071940>

A review on basic methods of extraction of neutral oxygen compounds from shale oil, their composition and properties Kekiševa, Ljudmilla; Krainjukova, N.; Žirjakov, Jüri; Soone, Jüri Oil shale 2004 / 2, p. 173-178

A review on development of bio-inspired implants using 3D printing Raheem, Ansheed A.; Hameed, Pearlin; Prashanth, Konda Gokuldoss; Manivasagam, Geetha Biomimetics 2021 / art. 65 <https://doi.org/10.3390/biomimetics6040065>

A review on energy piles design, sizing and modelling Fadejev, Jevgeni; Simson, Raimo; Kurnitski, Jarek; Haghighat, Fariborz Energy 2017 / p. 390-407 : ill <https://doi.org/10.1016/j.energy.2017.01.097>

A Review on graphene-based electrospun conductive nanofibers, supercapacitors, Anodes, and cathodes for lithium-ion batteries Javed, Kashif; Oolo, Marco; Savest, Natalja; Krumme, Andres Critical Reviews in Solid State and Materials Sciences 2019 / p. 427-443 : ill <https://doi.org/10.1080/10408436.2018.1492367>

A review on real-time simulation and analysis methods of microgrids Ahmadihangar, Roya; Rosin, Argo; Nabavi Niaki, Ali; Palu, Ivo; Korotko, Tarmo International Transactions on Electrical Energy Systems 2019 / art. e12106, 16 p. : ill <http://doi.org/10.1002/2050-7038.12106>

A review on the thermal stability of calcium apatites Tõnsuaadu, Kaia; Gross, Karlis Agris; Pluduma, Liene; Veiderma, Mihkel Journal of thermal analysis and calorimetry 2012 / p. 647-659 : ill

A Riemannian geometric approach to output tracking for nonholonomic systems Simha, Ashutosh; Raha, Soumyendu I FAC-Papers On Line 2019 / p. 144-149 <https://doi.org/10.1016/j.ifacol.2019.11.769>

A road to the philosophy of iconic communication Pietarinen, Ahti-Veikko The power of the image : emotion, expression, explanation 2014 / p. 47-60

A roadside unit deployment framework for enhancing transportation services in Maghrebian cities Chaabene, Seif Ben; Yeferny, Taoufik; Yahia, Sadok Ben Concurrency and Computation: Practice and Experience 2021 / art. e5611 <https://doi.org/10.1002/cpe.5611>

A Roadside unit placement scheme for Vehicular Ad-hoc Networks Ben Chaabene, Seif; Yeferny, Taoufik; Ben Yahia, Sadok Advanced Information Networking and Applications : proceedings of the 33rd International Conference on Advanced Information Networking and Applications (AINA-2019) 2020 / p. 619-630 https://doi.org/10.1007/978-3-030-15032-7_52

A robust adaptive sensor array with slepian sequences [Electronic resource] Trump, Tõnu The Seventh IEEE Sensor Array and Multichannel Signal Processing Workshop : June 17-20, 2012, Hoboken, New York, USA 2012 / p. 121-124 : ill [CD-ROM]

A robust detector for impulsive noise environment Trump, Tõnu Proceedings of the Forty-first Asilomar Conference on Signals, Systems and Computers : Asilomar, USA, November 4-7, 2007 2007 / ? p

A robust detector for uniformly distributed noise Trump, Tõnu Proceedings of the IEEE International Conference on Acoustics, Speech and Signal Processing : ICASSP 2010 : Dallas, Texas, USA, 14-19 March 2010 2010 / p. 3870-3873

A robust eigenvalue ratio detector for cognitive radio [Electronic resource] Trump, Tõnu 19th International Conference on Digital Signal Processing : 20-23 August 2014, The Hong Kong Polytechnic University : [proceedings] 2014 / p. 30-35 : ill. [USB]

A robust pathological voices recognition system based on DCNN and scattering transform Souli, Sameh; Amam, Rimah; Ben Yahia, Sadok Applied acoustics 2021 / art. 107854 : ill <https://doi.org/10.1016/j.apacoust.2020.107854>

A role of long-range interaction in ILM properties and defects creation in ionic crystals Klopov, Mihail; Hižnjakov, Vladimir; Haas, Mati; Shelkan, A. 13th International Conference on the Applications of Density Functional Theory in Chemistry and Physics : Lyon, France, 31 August - 4 September 2009 2009 / p. 269

A role-based framework for information system self-development Roost, Mart; Kuusik, Rein, inform.; Veskioja, Tarmo Realigning Research and Practice in Information Systems Development : the Social and Organizational Perspective : IFIP TC8/WG8.2 Working Conference on Realigning Research and Practice in Information Systems Development : the Social and Organizational Perspective : July 27-29, 2001, Boise, Idaho, USA 2001 / p. 95-105 : ill

A rule-based approach to Web-based application development Tammet, Tanel; Haav, Hele-Mai; Kadarpik, Vello; Kääramees, Marko 2006 Seventh International Baltic Conference on Databases and Information Systems : Vilnius, Lithuania, 3-6 July 2006 : proceedings 2006 / p. 202-208

A sampling multichannel bioimpedance analyzer for tissue monitoring Min, Mart; Land, Raul; Märten, Olev; Parve, Toomas; Ronk, Ants Proc. of the 26. Annual International Conference of the IEEE EMBS : September 1-5, 2004, San Francisco, California, USA 2004 / p. 902-905

A scalable key and trust management solution for IoT sensors using SDN and blockchain technology Hameed, Sufian; Shah, Syed Attique; Saeed, Qazi Sarmad; Siddiqui, Shahbaz; Ali, Ihsan; Vedeshin, Anton; Draheim, Dirk IEEE sensors journal 2021 / p. 8716-8733 <https://doi.org/10.1109/JSEN.2021.3052009>

A scalable knowledge graph embedding model for next point-of-interest recommendation in Tallinn city Ounoughi, Chahinez; Mouakher, Amira; Sherzad, Muhammad Ibraheem; Yahia, Sadok Ben Research Challenges in Information Science : 15th International Conference, RCIS 2021, Limassol, Cyprus, May 11-14, 2021 : proceedings 2021 / p. 435-451 https://doi.org/10.1007/978-3-030-75018-3_29

A Scalable lipase-catalyzed synthesis of (R)-4-(Aclyoxy)pentanoic acids from racemic γ -valerolactone Parve, Jaan; Kudrjašova, Marina; Shalima, Tatsiana; Villo, Ly; Liblikas, Ilme; Reile, Indrek; Pehk, Tõnis; Gathergood, Nicholas; Aav, Riina; Vares, Lauri; Parve, Omar ACS sustainable chemistry & engineering 2021 / p. 1494–1499 <https://doi.org/10.1021/acssuschemeng.0c07918>

A scalable model based RTL framework zamiaCAD for static analysis Tšepurov, Anton; Jenihhin, Maksim; Raik, Jaan; Tihhomirov, Valentin 2012 IEEE/IFIP 20th International Conference on VLSI and System-on-Chip (VLSI-SoC) : October 7-10, 2012 Santa Cruz, USA Dream Inn, Santa Cruz, USA : [proceedings] 2012 / p. 171-176 : ill

A scalable multi-agent architecture in environments with limited connectivity : case study on individualised care for healthy pregnancy Mahunnah, Msury; Taveter, Kuldar 2013 7th IEEE International Conference on Digital Ecosystems and Technologies (DEST) : special theme - smart planet and cyber physical systems as embodiment of digital ecosystems : Menlo Park, California, USA, 24–26 July 2013 2013 / p. 84-89 : ill

A scalable static test set compaction method for sequential circuits Aleksejev, Igor; Raik, Jaan; Jutman, Artur; Ubar, Raimund-Johannes Proceedings of the 9th IEEE Latin-American Test Workshop : LATW2008 : February 17-20, 2008, Puebla, Mexico 2008 / p. 87-92 : ill

A scalable technique to identify true critical paths in sequential circuits Ubar, Raimund-Johannes; Kostin, Sergei; Jenihhin, Maksim; Raik, Jaan Proceedings 2017 IEEE 20th International Symposium on Design and Diagnostics of Electronic Circuit & Systems (DDECS) : April 19-21, 2017, Dresden, Germany 2017 / p. 152-157 : ill <https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=7934553>

A scholastic-realist modal-structuralism Pietarinen, Ahti-Veikko Logic and philosophy of science in Nancy. (I) : selected contributed papers from the 14th International Congress of Logic, Methodology and Philosophy of Science 2014 / p. 1-12

A second look at massless higher-spin fields Loide, Rein-Karl; Ots, I.; Saar, R. Proceedings of the International Tallinn Symposium on Neutrino Physics, Lohusalu, 10-12 Oct., 1990 1990

A secure data infrastructure for personal manufacturing based on a novel key-less, byte-less encryption method Vedešin, Anton; Dogru, John Mehmet Ulgar; Liiv, Innar; Ben Yahia, Sadok; Draheim, Dirk IEEE Access 2020 / p. 40039-40056 : ill <https://doi.org/10.1109/ACCESS.2019.2946730>

A security verification template to assess cache architecture vulnerabilities Ghasempouri, Tara; Raik, Jaan; Paul, Kolin; Reinbrecht, Cezar; Hamdioui, Said; Taouil, M. 2020 23rd International Symposium on Design and Diagnostics of Electronic Circuits and Systems (DDECS), April 22nd – 24th 2020 Novi Sad, Serbia : Proceedings 2020 / art. 9095707, 6 <https://doi.org/10.1109/DDECS50862.2020.9095707>

A self-aware contract for decentralized peer-to-peer (P2P) commerce Dixit, Abhishek; Norta, Alexander 2018 IEEE 3rd International Workshops on Foundations and Applications of Self* Systems : (FAS*W), 3–7 September, 2018 Trento, Italy : proceedings 2018 / p. 17-19 <http://doi.org/10.1109/FAS-W.2018.00018>

A self-rechargeable and flexible polymer solar battery Dennler, G.; Bereznev, Sergei; Meissner, Dieter; Mellikov, Enn; Öpik, Andres Solar energy 2007 / 8, p. 947-957

A semantic method of automatic composition of e-government services Maigre, Riina; Grigorenko, Pavel; Haav, Hele-Mai; Kalja, Ahto Databases and information systems : tenth international Baltic conference on databases and information systems : local proceedings, materials of doctoral consortium : Vilnius, Lithuania, July 8-11, 2012 2012 / p. 182

A semantic model for product configuration in timber industry Haav, Hele-Mai; Maigre, Riina Databases and information systems X : selected papers from the thirteenth International Baltic Conference, DB&IS 2018 2019 / p. 143-158 <https://doi.org/10.3233/978-1-61499-941-6-143> https://www.ester.ee/record=b5203991*est

A semantic-based web service composition framework Haav, Hele-Mai; Tammet, Tanel; Kadarpik, Vello; Kindel, Kristiina; Käärmees, Marko Advances in information systems development : new methods and practice for the networked society. Volume 12 2007 / p. 379-391

A semidirect product of cyclic groups and its endomorphism semigroup Puusemp, Peeter Algebras, groups and geometries 2004 / p. 137-152

A semi-formal method for security estimation Buldas, Ahto; Priisalu, Jaan Databases and information systems : proceedings of the Second International Baltic Workshop : Tallinn, June 12-14, 1996. Volume 1, Research track 1996 / p. 206-212

A semiotic approach to quality in specifications of software measures Eessaar, Erki Enterprise information systems : 10th International Conference, ICEIS 2008 : Barcelona, Spain, June 12-16, 2008 : revised selected papers 2009 / p. 73-86 : ill

A series partial power converter based on dual active bridge converter for residential battery energy storage system Hassanpour, Naser; Blinov, Andrei; Chub, Andrii; Vinnikov, Dmitri; Abdelrahim Abdelghafour, Omar Mohamed 2021 IEEE 62nd International

- Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON), 15-17 Nov. 2021 : conference proceedings2021 / p. 1-6 : ill<https://doi.org/10.1109/RTUCON53541.2021.9711725>
- A server-assisted hash-based signature schemeBuldas, Ahto; Laanoja, Risto; Truu, AhtoSecure IT Systems : 22nd Nordic Conference, NordSec 2017, Tartu, Estonia, November 8-10, 2017 : proceedings2017 / p. 3-17 : illhttps://doi.org/10.1007/978-3-319-70290-2_1
- A set of large time-step integration formulasKukk, VelloECS'03 : proceedings of the 4th Electronic Circuits and Systems Conference : September 11-12, 2003, Bratislava, Slovakia2003 / p. 151-154 : ill
- A set of practices for the development of data-centric information systemsEessaar, ErkiInformation system development : improving enterprise communication2014 / p. 73-84
- A set of ribosomal RNA gene copies in a single individual of Ephydatia fluviatilisKarlep, L.; Aas, Nele; Salonen, S.; Lopp, Annika; Reintamm, Tõnu; Kelve, MerikeVIII World Sponge Conference : Ancient Animals, new Challenges : Girona (Spain), 20-24 September 2010 : book of abstracts2010 / p. 228
- A set of tools for estimating quality of built-in self-test in digital circuitsJervan, Gert; Markus, Antti; Paomets, Priidu; Raik, Jaan; Ubar, Raimund-JohannesProceedings of the International Symposium on Signals, Circuits and Systems, Iasi (Romania), October 2-3, 19971997 / p. 362-365
- A set-up for investigation of post-ischaemic recovery of isolated animal heart based on dynamic measurement of pressure, flow, and electrical bioimpedanceRätsep, Indrek; Kink, Andres; Taal, Günter; Parve, ToomasBEC 2002 : proceedings of the 8th Biennial Baltic Electronics Conference : October 6-9, 2002, Tallinn, Estonia2002 / p. 367-370 : ill
- A setup of systemic description of fluid motionHeinloo, JaakProceedings of the Estonian Academy of Sciences2009 / 3, p. 184-189 : ill
- A short enantioselective synthesis of homocitric acid [γ]lactone and 4-hydroxyhomocitric acid [γ]lactonesPaju, Anne; Kanger, Tõnis; Pehk, Tõnis; Eek, Margus; Lopp, MargusInternational Conference on Organic Synthesis : June 27-July 1, 2004, Riga, Latvia : program & abstracts2004 / p. 118
- A short enantioselective synthesis of homocitric acid- γ -lactone and 4-hydroxy-homocitric acid- γ -lactonesPaju, Anne; Kanger, Tõnis; Pehk, Tõnis; Eek, Margus; Lopp, MargusTetrahedron2004 / p. 9081-9084
- A short overview of some DSP applicationsZlotova, OlgaTelekommunikatsioon '98 : rahvusvahelise telekommunikatsioonipäeva konverentsi ettekannete materjalid, 15. mai 19981998 / lk. 54-59
- A short scale of traffic climate across five countriesÜzümçüoğlu, Yesim; Ersan, Özlem; Kacan, Bilgesu; Pashkevich, Anton; Pashkevich, MariaMustafa Kemal University journal of social sciences institute2020 / p. 673-702<https://dergipark.org.tr/en/pub/mkusbed/issue/57607/636032>
- [A short speech at the ceremony of inauguration of the Chain of Office, on December 18, 1996]Engelbrecht, JüriEstonian Academy of Sciences year book 19961997 / p. 39-40
- A sign-theoretic study of mental imagery = Kujutluse märgiteoreetiline käsitusDružinina, Jelena2019<https://digi.lib.ttu.ee/i/?12838>
- A simple adaptive ventilation controller for mediaeval churchSinivee, Veljo; Kurik, Lembit; Kalamees, TargoEnergy procedia2017 / p. 957-962 : ill<https://doi.org/10.1016/j.egypro.2017.09.674>
- A simple algorithm for formability analysisMajak, Jüri; Pohlak, Meelis; Küttner, ReinJournal of achievements in materials and manufacturing engineering2007 / 1, p. 57-60 : ill
- A simple and efficient algorithm for the maximum clique finding reusing a heuristic vertex colouringKumlander, DennisIADIS international journal on computer science and information system2006 / 2, p. 32-49
- A Simple and efficient quasi-3D magnetic equivalent circuit for surface axial flux permanent magnet synchronous machinesHemeida, Ahmed; Lehikoinen, Antti; Rasilo, Paavo; Vansompel, Hendrik; Belahcen, AnouarIEEE transactions on industrial electronics2019 / p. 8318-8333 : ill<https://doi.org/10.1109/TIE.2018.2884212>
- A simple and flexible risk assessment method in the work environmentTint, Piia; Kiivet, GunnarInternational journal of occupational safety and ergonomics2003 / 2, p. 219-228 : ill
- A simple and inexpensive instrument to record occasional voltage peaks through a long period : (operating principle, utilization, parameters)Janson, Kuno; Järvik, JaanVII Sympozjum na temat Przepiecia w urzadzeniach elektrycznych i elektronicznych, Holny Mejera 16-19 pazdziernika 1996 r1996 / s. 43-45: ill

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 simple method for analysis the content of ferromagnetic particles in oils Soon, Ants Proceedings of the Third National DAAAM Conference in Estonia : SCIENCE '98 1998 / p. 27-29 : ill

A simple method of bank analysis Arma, August Development and Convergence of Financial Sector of New EU Members : 16-20 November 2005, Tallinn, Estonia 2005 / p. 7-14 : ill

A simple modular active power electronic transformer Roasto, Indrek; Strzelecki, Ryszard Proceedings : 2014 IEEE 23rd International Symposium on Industrial Electronics (ISIE) : Grand Cevahir Hotel and Convention Center, Istanbul, Turkey, 01-04 June, 2014 2014 / p. 1976-1980 : ill

A simple space vector modulation method with DC-link voltage balancing and reduced common-mode voltage strategy for a three-level T-type quasi-Z source inverter Mayorga, Nicolas; Roncero-Clemente, Carlos; Llor, Ana M.; Husev, Oleksandri IEEE Access 2021 / p. 82747-82760 <https://doi.org/10.1109/ACCESS.2021.3087035>

A simple stability framework Astrova, Irina 43rd International Scientific Conference of Riga Technical University 2002 / [9] p

A simplified approach to predict the bottom damage in tanker grounding Heinvee, Martin; Tabri, Kristjan; Kõrgesaar, Mihkel Collision and grounding of ships and offshore structures : proceedings of the 6th International Conference, ICCGS, Trondheim, Norway, 17-19 June 2013 2013 / p. 161-169 : ill

A simplified method to predict grounding damage of double bottom tankers Heinvee, Martin; Tabri, Kristjan Marine structures 2015 / p. 22-43 : ill <http://dx.doi.org/10.1016/j.marstruc.2015.04.002>

A simplified open-shell solvation model Uudsemaa, Merle; Tamm, Toomas Xth International Congress of Quantum Chemistry : July 20-26, 2003, Germany : program and abstracts 2003 / p. A51

A simplified peak current mode control algorithm for special purpose high voltage IGBT converters Roasto, Indrek; Vinnikov, Dmitri; Lehtla, Tõnu; Auväärt, Aivar BEC 2008 : 2008 International Biennial Baltic Electronics Conference : proceedings of the 11th Biennial Baltic Electronics Conference : Tallinn University of Technology : October 6-8, 2008, Tallinn, Estonia 2008 / p. 305-308 : ill

A simplified power sizing method for the correct building integration of wood stoves Thalfeldt, Martin; Skare, Anders; Georges, Laurent; Skreiberg, Øyvind E3S Web of Conferences : CLIMA 2019 Congress, Bucharest, Romania, May 26-29, 2019 2019 / art. 02066, 7 p. : ill <https://doi.org/10.1051/e3sconf/201911102066>

A simulation framework for 3-dimension networks-on-chip with different vertical channel density configurations Ying, Haoyuan; Jaiswal, Ashok; Abd El Ghany, Mohamed A; Hollstein, Thomas; Hofmann, Klaus Proceedings of the 2012 IEEE 15th International Symposium on Design and Diagnostics of Electronic Circuits & Systems (DDECS) : April 18-20, 2012 Tallinn, Estonia 2012 / p. 83-88 : ill

A single-phase reduced component count asymmetrical multilevel inverter topology Chub, Andrii; Blaabjerg, Fredel IEEE journal of emerging and selected topics in power electronics 2021 / p. 6780-6790 : ill <https://doi.org/10.1109/JESTPE.2021.3066396>

A six-DOF theoretical model for steady turning maneuver of a planing hull Tavakoli, Sasan; Dashtimanesh, Abbas Ocean engineering 2019 / art. 106328, 17 p. : ill <http://doi.org/10.1016/j.oceaneng.2019.106328>

A small administration facing a complex policy challenge: Estonia and the 2015 refugee crisis Trei, Mariliis; Sarapuu, Külli Small states and the European migrant crisis : politics and governance 2021 / p. 243-265 https://doi.org/10.1007/978-3-030-66203-5_11

A small experiment on mining memplexes Laansalu-Veskioja, Karin; Veskioja, Tarmo Information modelling and knowledge bases XXIII 2012 / p. 344-351 : ill

A small experiment on mining memplexes Laansalu-Veskioja, Karin; Veskioja, Tarmo Proceedings of the 21th [i. e. 21st] European-Japanese Conference on Information Modelling and Knowledge Bases : EJC 2011 : Tallinn, Estonia, June 06-10, 2011. Vol. 22011 / p. 151-158 : ill

A small nation in active global networks Mikli, Toomas; Tepandi, Jaak Proceedings of the 19th International Scientific School : Systems Inquiry, Information Systems and Technology, Poland, 6.-10. October 1997 1997

A small-size sleep apnea pre-screening prototype for neonates and children Leier, Mairo; Jervan, Gert Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK seitsmenda aastakonverentsi artiklite kogumik : 15.-16. novembril 2013, Haapsalu 2013 / p. 49-52 : ill

A smart capless voltage regulator for very high bandwidth A/D and D/A converters in a standard 28nm CMOS process Kampus, Vahur; Rang, Toomas BEC 2016 : 2016 15th Biennial Baltic Electronics Conference : proceedings of the 15th Biennial Baltic

Electronics Conference : Tallinn University of Technology, October 3-5, 2016, Tallinn, Estonia2016 / p. 43-46 :
illhttp://www.ester.ee/record=b2150914*est

A snapshot of internal waves and hydrodynamic instabilities in the southern Bay of BengalLozovatsky, Iossif; Wijesekera, Hemantha; Jarosz, Ewa; Lilover, Madis-JaakJournal of geophysical research. Oceans2016 / p. 5898-5915 :
ill<http://dx.doi.org/10.1002/2016JC011697>

A social history of Soviet trade. By Julie Hessler : book reviewFainštein, GrigoriThe European legacy2006 / 7, p. 811-812

A sociogeographic study of made of life and its elements: case of Estonian SSRRaitviir, TiinaRegional geography = Региональная география = Géographie régionale1976 / p. 49-52

A software platform to collect and store GPS drifter dataGiudici, Andrea; Soomere, Tarmo2019 European Space Agency Living Planet Symposium2019 / 1 [phttps://lps19.esa.int/NikaWebsitePortal/living-planet-symposium-2019/lps19/Speaker](https://lps19.esa.int/NikaWebsitePortal/living-planet-symposium-2019/lps19/Speaker)

A Software Prototype for Multidimensional Design of Data Warehouses Using OntologiesZekri, Manel; Ben Yahia, Sadok; Hilali-Jaghdam, InesComputational Collective Intelligence : 11th International Conference, ICCCI 2019, Hendaye, France, September 4–6, 2019 : proceedings, part II2019 / p. 273-284 : illhttps://doi.org/10.1007/978-3-030-28374-2_24

A sol-gel approach to self-formation of microtubular structures from metal alkoxide gel filmsJärvekülg, Martin; Kalda, JaanPhysica status solidi (a) : applications and materials science2012 / p. 2481-2486 : ill

A solution to perceptual aliasing through probabilistic fuzzy logic and SIFTQamar, Syeda Madiha; Iqbal, Khawaja Fahad; Muhammad, Naveed2013 IEEE/ASME International Conference on Advanced Intelligent Mechatronics : Mechatronics for Human Wellbeing : July 9-12, 2013, Wollongong, Australia2013 / p. 1393-1398 : ill

A sophisticated modeling approach for photovoltaic systems in load frequency controlBakeer, Abualkasim Ahmed Ali; Magdy, Gaber; Chub, Andrii; Bevrani, HassanInternational journal of electrical power and energy systems2022 / art. 107330, 12 p. :
ill<https://doi.org/10.1016/j.ijepes.2021.107330>

A sparse minimal-order dynamic model of power networks based on dq0 signalsBelikov, Juri; Levron, YoashIEEE transactions on power systems2018 / p. 1059-1067 : ill<http://dx.doi.org/10.1109/TPWRS.2017.2702746>

A sparsely encrusted hardground with abundant Trypanites borings from the Llandovery of the Velise River, western Estonia (Baltica)Vinn, Olev; Toom, UrsulaEstonian journal of earth sciences2016 / p. 19-26 : ill

A spatially extensive validation of three different wave models in the Helsinki coastal archipelagoBjörkqvist, Jan-Victor; Vähä-Piikkiö, Olga; Tuomi, Laura; Alari, VictorFrom small scales to large scales - The Gulf of Finland Science Days 2017, 9th-10th October 2017, Estonian Academy of Sciences, Tallinn : Oral presentations2017 / p. 10https://www.etis.ee/File/DownloadPublic/ebda3e4a-2eb0-4f26-971f-f16046bc0bed?name=TheGulfOfFinlandScienceDays_2017.pdf&type=application%2Fpdf

A specific role for the TFIIID subunit TAF4 and RanBPM in neural progenitor differentiationBrunkhorst, Adrian; Karlen, Mattias; Shi, Jiaqi; Mikolajczyk, Monica; Nelson, Mark A.; Metsis, Madis; Hermanson, OlaMolecular and cellular neuroscience2005 / 2, p. 250-258

A spectral modelling of the gravitational contribution of the far-zone topographyTenzer, Robert; Abdalla, Ahmed; Novak, Pavel; Vajda, Peter; Ellmann, ArtuGeophysical research abstracts2011 / p. EGU2011-9674

A spectroscopic and photometric study of 12 BM CamelopardalisKalv, PeepAstronomical journal1995 / 3

A spectroscopic and photometric study of 12 BM CamelopardalisHall, D.S.; Fekel, F.C.; Kalv, PeepAstrophysical journal. Supplement series1994

A spectrum-based technique to analyze a pair of digitized signalsLossmann, Eerik; Tuulik, Viuu; Meister, Ants; Raja, AimurThe 7th Biennial Conference on Electronics and Microsystem Technology "Baltic Electronics Conference" : BEC 2000 : October 8 - 11, 2000, Tallinn, Estonia : conference proceedings2000 / p. 177-178 : ill

A speed measurement method in the model drive with field-oriented controlBoiko, Vitali; Laugis, JuhanBEC 2004 : proceedings of the 9th Biennial Baltic Electronics Conference : October 3-6, 2004, Tallinn, Estonia2004 / p. 337-338 : ill

A SPICE model of transmission lines transformer (TLT). Part 1Radu, Sergiu; Albulet, MihaiBEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 21994 / p. 487-492: ill

A SPICE model of transmission lines transformer (TLT). Part 2Radu, Sergiu; Albulet, MihaiBEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 21994 / p. 493-498: ill

A SPICE pseudorandom signal generatorLiberatore, A.; Luchetta, A.; Manetti, S.; Piccirilli, Maria CristinaBEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 21994 / p. 437-442: ill

A SQL database based meta-CASE system and its query subsystemEessaar, Erki; Sgirka, RünnoInnovations in computing sciences and software engineering2010 / p. 57-62

A stand for economical evaluation of project management strategiesSutt, Jüri; Lill, IrenelInternational Symposium Modern Project Management : Unification of Professionals for Individual Success, St. Petersburg, September 14-16, 1995 : proceedings1995 / p. 308-312: ill

A standard wreath product of groups and its endomorphism semigroupPuusemp, PeeterAlgebras, groups and geometries2003 / 2, p. 101-115

A standard-based software infrastructure to support weather forecasting in distributed energy systems [Electronic resource]Oliviera-Lima, Jose A.; Delgado-Gomes, Vasco; Martins, Joao; Lima, Celson; Romero-Cadaval, Enrique; Vinnikov, DmitriCPE 2013 : 2013 International Conference on Compatibility and Power Electronics (CPE) : June 5-7, 2013, Ljubljana, Slovenia : conference proceedings2013 / p. 36-39 : ill [CD-ROM]

A statistical model for RF wireless channelsRaja, AimurBEC 2002 : proceedings of the 8th Biennial Baltic Electronics Conference : October 6-9, 2002, Tallinn, Estonia2002 / p. 323-324 : ill

A step félvezetőtechnológiai szimulációs programTarnay, K.; Rang, Toomas; Drozdy, G.; Masszi, F.Mérés és automatika: megjelenik a Méréstechnikai és Automatizálási Tudományos Egyesület Szerkesztésében1981 / p. 460-464

A step towards an enjoyable city : joining expertise in redesigning public space along the "Main Street" in TallinnOjamäe, Liis; Paadam, KatrinEnabling the city : interdisciplinary and transdisciplinary encounters in research and practice2021 / p. 123-137 : ill<https://doi.org/10.4324/9780429297649>

A stochastic model of marine waste disposalAitsam, AinWater Research1968 / p. 118-122[https://doi.org/10.1016/0043-1354\(68\)90188-7](https://doi.org/10.1016/0043-1354(68)90188-7)

A stochastic nonlinear excitation controller for transient stabilization in a power systemXu, Yan; Wen, Fushuan; Palu, Ivo; Yang, Zeng; Chen, Minghui; Zhao, Hongwei; Shang, Huiyu2019 IEEE 60th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON), 7-9 October 2019 : conference proceedings2019 / 4 p. : ill<https://doi.org/10.1109/RTUCON48111.2019.8982375>

A stochastic programming model for supply chain planningKüttner, ReinProceedings of the 6th International Conference of DAAAM Baltic "Industrial Engineering" : 24-26th April 2008, Tallinn, Estonia. [2]2008 / p. 333-338 : ill

A story of a science : on the evolution of chemistryVihaelemm, Rein2019https://www.ester.ee/record=b5252140*est

A strange case of two fishes: enigmatic disappearance of bone tissue or an originally unossified osteostracanTinn, Oive; Lang, Liisa; Märss, Tiiu; Kirsimäe, KalleThe Fossil Week : abstract book : 5th International Palaeontological Congress: IPC5 2018 : Paris, 9th-13th July, 20182018 / p. 858https://ipc5.sciencesconf.org/data/IPC5_Abstract_Book.pdf

A strategy for creating a healthy and safe learning environment as a part of company positive safety cultureJärvis, Marina; Virovere, Anu; Kuimet, KarinThe annals of occupational hygiene2015 / p. 27<http://dx.doi.org/10.1093/annhyg/meu119>

A stream clustering algorithm for classifying network IDS alertsVaarandi, RistoProceedings of the 2021 IEEE International Conference on Cyber Security and Resilience (CSR), July 26-28, 2021 : Virtual Conference : proceedings2021 / p. 14-19<https://doi.org/10.1109/CSR51186.2021.9527926>

A structural and grammatical analysis of the Estonian ConstitutionRull, Addi; Tamme, Tõnu; Võhandu, LeoBaltic journal of European studies2016 / p. 76-95<https://doi.org/10.1515/bjes-2016-0013>

A structural decomposition and comparison of different factors on the agricultural sectors of China, Russia and India, under a global value chainJia, Lijun; Zheng, Xiaosong; Xu, Haiping; Zhao, DanhengTransformations in business and economics2017 / p. 413-429<http://www.transformations.knf.vu.lt/42c/article/ast>

A structural-dynamical characterization of human Cox17Banci, Lucia; Bertini, Ivano; Ciofi-Baffoni, Simone; Janicka, Anna; Martinelli, Manuele; Kozłowski, Henryk; Palumaa, PeepJournal of biological chemistry2008 / 12, p. 7912-7920 : ill

A structure for new voting technologies : what they are, how they are used and whyKrimmer, Robert JohannesThe art of structuring : bridging the gap between information systems research and practice2019 / p. 421-426https://doi.org/10.1007/978-3-030-06234-7_39

A study of adaptive algorithms for echo cancellerLemendik, LaurTelekommunikatsioon '98 : rahvusvahelise telekommunikatsioonipäeva konverentsi ettekannete materjalid, 15. mai 19981998 / lk. 20-25: ill

A study of channel model parameters for aerial base stations at 2.4 GHz in different environments Sharma, Navuday; Magarini, Maurizio; Dossi, Laura; Reggiani, Luca; Reggiani, Roberto CCNC 2018 : 15th IEEE Annual Consumer Communications and Networking Conference, Las Vegas, USA, January 12-15, 2018 : proceedings 2018 / 6 p. : ill <https://doi.org/10.1109/CCNC.2018.8319165>

A study of concrete carbonation Põldme, Meeme; Varandi, Merje; Põldme, Juta Tallinna Tehnikaülikooli Toimetised 1994 / lk. 39-44: ill

A study of confined rotating flow Hansen, Peter; Dyrmoose, Steen Z.; Condra, Thomas J.; Lundgren Kai D. Tenth Nordic Seminar on Computational Mechanics, Tallinn Technical University, October 24-25, 1997 1997 / p. 148-151: ill

A study of different aspects for building a thermal model for lithium-ion cells Rahmoun, Ahmad; Biechl, Helmut; Rosin, Argo 14th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. II" : Pärnu, Estonia, January 13-18, 2014 2014 / p. 47-52 : ill

A Study of Herd Behavior Based on the Chinese Stock Market Zhang, Yu; Zheng, Xiaosong Journal of applied management and investments 2016 / p. 131-135 http://www.jami.org.ua/Papers/JAMI_5_2_131-135.pdf

A study of infraspecific groups of the Baltic East coast autumn herring by two new methods based on cluster analysis Ojaveer, Evald; Mulla, Jossif; Võhandu, Leo Productivity of Estonian water bodies 1975 / p. 28-50 https://www.ester.ee/record=b1310541*est

A study of milk coagulability = Piima kalgendatavuse uurimine Kriščiunaite, Tiina 2013 http://www.ester.ee/record=b2944008*est

A Study of Non-Performing Loan Behaviour in P2P Lending under Asymmetric Information Zou, Zongfeng; Chen, Huixin; Zheng, Xiaosong Transformations in business and economics 2017 / p. 490-450 <http://www.transformations.knf.vu.lt/42c/article/astu>

A study of people's preferences of the environmental status of Lake Harku and the benefits offered by the lake and its surrounding Nõmmann, Tea; Ehrlich, Üllas; Pädam, Sirje-Ilona Estonian discussions on economic policy: theory and practice of economic policy = Eesti majanduspoliitilised väitlused: majanduspoliitika teooria ja praktika = Estrnische Gespräche über Wirtschaftspolitik: Theorie und Praxis der Wirtschaftspolitik [Võrguteavik] 2020 / p. 85-101 <https://ojs.utlib.ee/index.php/TPEP/article/view/16803>

A study of primary oxidation products of free polyunsaturated fatty acids in wheat varieties Vaher, Merike; Levandi, Tuuli; Püssa, Tõnu; Toomik, Peeter; Kaljurand, Mihkel Proceedings of World Congress on Oils and Fats & 28th ISF Congress : Sydney, Australia, 27-30 September 2009 / ? p

A study of salary constraints in Estonian university libraries Kont, Kate-Riin; Jantson, Signe Slavic and East European information resources 2014 / p. 60-79 : ill

A study of shot peening effects in annealed steels Järvpõld, Neeme Proceedings of the Second National DAAAM Conference in Estonia : Science'96 1997 / p. 32-37: ill

A study of the "injection" peak in ion chromatography Kuldvee, Ruth; Kaljurand, Mihkel Euroanalysis IX : European Conference on Analytical Chemistry, Bologna (Italy), September 1-7, 1996 : [book of abstracts] 1996 / p. Fr P 30

A study of the electrochemical synthesis of polypyrrole from aqueous solution on stainless steel electrode Reut, Jekaterina; Idla, Katrin; Öpik, Andres Proceedings of the Estonian Academy of Sciences. Chemistry 1996 / 3/4, p. 152-159

A study of the impact behaviour of spherical and irregular-shape particles Järvpõld, Neeme; Pappel, Toivo; Štšeglov, Igor OST-96 Symposium on Machine Design, [Stockholm], May 13-14, 1996 : proceedings 1996 / p. 23-27: ill

A study of the investment behavior based on behavioral finance Zhang, Yu; Zheng, Xiaosong European journal of business and economics 2015 / p. 1-5 <http://dx.doi.org/10.12955/ejbe.v10i1.557>

A study of the sea surface boundary layer dynamics Davuliene, Lina; Kelpšaitė, Loreta; Torsvik, Tomas; Dailidiene, Inga 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. 165 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

A study of the toxicity of the ozonation products of phenols and chlorophenols by daphnia magna test Trapido, Marina; Veressinina, Jelena 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 152

A study of the turbulence of the Baltic Sea Aitsam, Ain; Astok, Villu; Juhat, Matti-Ants Estonia. Geographical studies : on the occasion of the 22nd International Geographical Congress 1972 / p. 31-39 : ill https://www.ester.ee/record=b1413918*est

A study of toxicity, biodegradability, and some by-products of ozonised nitrophenols Goi, Anna; Trapido, Marina; Tuhkanen, Tuula Advances in environmental research 2004 / p. 303-311 : ill

A Study of trade complementarity between China and the Baltic States and its development strategies Zheng, Xiaosong; Jia, Lijun;

Bao, Jiawen; Chen, JiaoAmfiteatru Economic2018 / p. 788-803 : tab<http://doi.org/10.24818/EA/2018/49/788>

A study of wear of superhard material wheels in gear grindingRyabchenko, Sergey V.International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference 25-27th September 1997, Tallinn, Estonia1997 / p. 109-110

A study on effective knowledge reuse in multi-platform web applications user interfacesMarenkov, Jevgeni; Robal, Tarmo; Kalja, AhtoPICMET '15 : proceedings : Management of the Technology Age2015 / p. 1351-1361 : ill<http://dx.doi.org/10.1109/PICMET.2015.7273083>

A study on effective knowledge reuse in multi-platform web applications user interfacesMarenkov, Jevgeni; Robal, Tarmo; Kalja, AhtoPICMET '15 Conference : Management of the Technology Age : August 2-6, 2015, Portland, Oregon, USA : conference bulletin2015 / p. 68

A study on growth characteristics and nutrient consumption of *Lactobacillus plantarum* in A-stat cultureKask, Signe; Laht, Tiiu-Maie; Paalme, ToomasAntonie van Leeuwenhoek journal of microbiology1999 / p. 309-320

A study on hard cyclic viscoplastic deformation behavior of bulk UFG metalsKommel, LembitInternational Symposium Bulk Nanostructured Materials : from Fundamentals to Innovations : BNM-2007 : Ufa, 14-18 August 20072007 / p. 262-263

A study on immediate automatic usability evaluation of web application user interfacesMarenkov, Jevgeni; Robal, Tarmo; Kalja, AhtoDatabases and Information Systems : 12th International Baltic Conference, DB&IS 2016, Riga, Latvia, July 4-6, 2016 : proceedings2016 / p. 257-271 : illhttp://dx.doi.org/10.1007/978-3-319-40180-5_18

A study on perceptions of national security in Korea and the EU through the comparison of security threatening factorsNotermans, Antonius Johannes Hubertus; Kim, Dong-Jin2015 international joint research project2015 / p. 99-154

A study on relationships between forcing factors and morphological parameters of outlet areas of some rivers flowing into the Estonian coastal seaKoppel, Tiit; Laanearu, JanekRiver basin management III : Third International Conference on River Basin Management2005 / p. 225-235 : ill

A study on the EU oil shale industry - viewed in the light of the Estonian experience : a report by EASAC to the Committee on Industry, Research and Energy of the European ParliamentFrancu, J.; Harvie, B.; Laenen, B.; Siirde, Andres; Veiderma, Mihkel; Collins, P.; Steiger, F.2007

A study on the Fenton treatment efficacy for the purification of different kind of wastewaterTrapido, Marina; Kulik, Niina; Goi, Anna; Veressinina, Jelena; Munter, ReinExecutive summaries : 5th International Conference. 10th IOA-EA3G Berlin Conference on Oxidation Technologies for Water and Wastewater Treatment : Berlin, Germany, March 30 - April 2, 20092009 / p. 44/PC26(1-8)

A study on the nitrogen metabolism in cultured Sf-9 insect cells using ¹⁵N-labeled substrates and ¹H/¹⁵N NMR spectroscopyDrews, Monika; Doverskog, M.; Öhman, L.; Jakobson, U.; Kuchel, P.; Häggström, L.Animal Cell Technology : New Development - New Applications : abstracts of 15th ESACT Meeting, Val-de-Loire, France, Sept. 7-11, 19971997 / p. 8.P9

A study on three-phase ozonationMunter, Rein; Veressinina, JelenaProceedings of the Estonian Academy of Sciences. Chemistry2003 / 2, p. 83-90 : ill

A study on user click behaviour for WIS user interface improvementsMarenkov, Jevgeni; Robal, Tarmo; Kalja, AhtoDatabases and information systems VIII : selected papers from the Eleventh International Baltic Conference, DB&IS 20142014 / p. 173-186 : ill

A study the toxicity of the ozonation products of phenols and chlorophenols by *Daphnia magna* testTrapido, Marina; Veressinina, Jelena; Munter, ReinProceedings of the Estonian Academy of Sciences. Chemistry1997 / 3, p. 130-139: ill

A subject-centred framework for information system and organisation development: analysis and (re)designRoost, Mart; Kuusik, Rein, inform.; Elmik, LeaOrganisational Structures, Management, Simulation of Business Sectors and Systems : the International Federation of Operational Research Societies Special Conference (SPC8), Kaunas, Lithuania, September 10-12, 19981998 / p. 222-228: ill

A sublimation study of sterolsOja, Vahur; Waymack, B.; Hajaligol, Mohammad; Chen, XuAbstracts of Scientific Conference Thermodynamics 2005 : 19th meeting2005 / p. 122

A suite of IEEE 1687 benchmark networksTšertov, Anton; Jutman, Artur; Devadze, Sergei2016 IEEE International Test Conference (ITC) : proceedings2016 / art. 6.1, p. 1-10 : ill<https://doi.org/10.1109/TEST.2016.7805840>

A summary and revision of the East Baltic Silurian chitinozoan biozonationNestor, Viuu-KaiEstonian journal of earth sciences2012 / p. 242-260 : ill

A surface complexation and solubility study of hydroxyapatite in the presence of Cd(II) and EDTAViipsi, Karin; Tõnsuaadu, Kaia; Sjöberg, StaffanSETAC Europe : 20th Annual Meeting 23-27 May 2010, Seville, Spain : Science and Technology for Environmental

Protection : abstract book2010 / p. WE 454

A survey of broken rotor bar fault diagnostic methods of induction motorAsad, Bilal; Vaimann, Toomas; Rassõlkin, Anton; Kallaste, Ants; Belahcen, AnouarScientific Journal of Riga Technical University. Electrical, control and communication engineering2018 / p. 117–124 : ill<https://doi.org/10.2478/ecce-2018-0014>

A survey of Compositional signal flow theoryBonchi, Filippo; Sobocinski, Pawel Maria; Zanasi, FabioAdvancing Research in Information and Communication Technology : IFIP's Exciting First 60+ Years, Views from the Technical Committees and Working Groups2021 / p. 29–56https://doi.org/10.1007/978-3-030-81701-5_2

A survey of the quality of rapeseed oil : [abstract]Kann, Jüri; Kalve, Raivo; Sirendi, Meelis; Rand, TiiuKemia-kemi1990 / 10B, p. 1006

A survey of the state of safety in Tallinn and HarjumaaBarkova, Natalja; Kurik, SiljaGrowth of interaction between two capital regions2001 / p. 16-17 : ill

A survey on artificial intelligence approaches in supporting frontline workers and decision makers for the COVID-19 pandemicRasheed, Jawad; Jamil, Akhtar; Draheim, DirkChaos, solitons & fractals2020 / art. 110337, 17
<https://doi.org/10.1016/j.chaos.2020.110337>

A survey on biostatisticians serving in the Italian Ethics CommitteesBaldi, Ileana; Azzolina, Danila; Chiffi, DanieleEpidemiology biostatistics and public health2018<https://doi.org/10.2427/12939>

A survey on customer satisfaction in national electronic ID user supportMuldme, Anne; Pappel, Ingrid; Lauk, Mihkel; Draheim, Dirk2018 International Conference on eDemocracy & eGovernment (ICEDEG 2018) : Ambato, Ecuador, 4-6 April 20182018 / p. 31-37 : ill<http://doi.org/10.1109/ICEDEG.2018.8372374>

A survey on open-access reference image database for lung cancerGupta, Anindya; Märten, Olev; Le Moullec, YannickProceedings of the 8th Annual Conference of the Estonian National Doctoral School in Information and Communication Technologies : December 5-6, 2014, Rakvere2014 / p. 47-50 : ill

A survey on socio-semantic information retrievalSchoefegger, Karin; Tammet, Tanel; Granitzer, MichaelComputer science review2013 / p. 25-46 : ill

A survey on split manufacturing: attacks, defenses, and challengesPerez, Tiago Diadami; Pagliarini, Samuel NascimentoIEEE Access2020 / p. 184013-184035<http://doi.org/10.1109/ACCESS.2020.3029339>

A survey on the roles of communication technologies in IoT-based personalized healthcare applicationsAlam, Muhammad Mahtab; Malik, Hassan; Khan, Muhidul Islam; Pardy, Tamas; Kuusik, Alar; Le Moullec, YannickIEEE Access2018 / p. 36611-36631 : ill<http://dx.doi.org/10.1109/ACCESS.2018.2853148>

A survey using high-throughput sequencing suggests that the diversity of cereal and barley yellow dwarf viruses is underestimatedFrontiers in microbiology2021 / art. 673218<http://doi.org/10.3389/fmicb.2021.673218>

A symbiosis between population based incremental learning and LP-relaxation based parallel genetic algorithm for solving integer linear programming modelsFallah, Mohammad K.; Fazlali, Mahmood; Daneshtalab, MasoudComputing2021 / 19
<https://doi.org/10.1007/s00607-021-01004-x>

A symbolic approach to model-based online testing = Mudelipõhine online-testimine kasutades sümbolarvutustKääramees, Marko2012http://www.ester.ee/record=b2890159*est

A symbolic-numerical algorithm for material parameter identificationMajak, Jüri; Pohlak, Meelis; Küttner, Rein; Eerme, Martin; Karjust, Kristo; Kers, JaanProceedings of the Tenth International Conference on Computational Structures Technology : Valencia, Spain, 14-17 September 20102010 / Paper 133

A synchronised double oscillator for the modified PLL frequency synthesiserMännama, VelloECCTD'97 : proceedings of the European Conference on Circuit Theory and Design, Aug. 31 - Sept. 3 1997, Budapest, Hungary. Vol. 11997 / p. 127-132

A synergy approach for the validation of coastal altimetry data in the Baltic SeaDelpeche-Ellmann, Nicole Camille; Pindsoo, Katri; Kudryavtseva, Nadezhda; Soomere, Tarmo10th Coastal Altimetry workshop, 21-24 February 2017, Florence, Italy : abstracts2017 / p. 37<http://old.esaconferencebureau.com/docs/default-source/17c07-img/abstract-book.pdf?sfvrsn=0>

A synergy code in co-pyrolysisJohannes, Ille; Palu, ViljaOil shale2013 / p. 471-490 : ill

A synopsis of Estonian myriapod fauna (Myriapoda : Chilopoda, Diplopoda, Symphyla and Pauropoda)Sammet, Kaarel; Ivask, Mari; Kurina, OlaviZooKeys2018 / p. 63–96 : ill<http://dx.doi.org/10.3897/zookeys.793.28050>

A synthesis of deoxy sugar esters. Stereoselective acetylation of hemiacetals by CALBVillo, Ly; Metsala, Andrus; Tamp, Sven; Pehk,

Tõnis; Parve, OmarBiotrans 2011 : Itaalia, Giardini Naxos, 02.-05.10.20112011

A synthesis of marine monitoring methods with the potential to enhance the status assessment of the Baltic SeaMack, Leoni; Attila, Jenni; Aylagas, Eva; Beermann, Arne; Borja, Angel; Hering, Daniel; Kahlert, Maria; Leese, Florian; Lips, UrmasFrontiers in marine science2020 / 16 p<https://doi.org/10.3389/fmars.2020.552047>

A synthesis-agnostic behavioral fault model for high gate-level fault coverageKarputkin, Anton; Raik, JaanProceedings of the 2016 Design, Automation & Test in Europe Conference & Exhibition (DATE) : 14-18 March 2016, ICC, Dresden, Germany2016 / p. 1124-1127 : ill<https://ieeexplore.ieee.org/document/7459477/figures#figures>

A synthetic ice core approach to estimate ion relocation in an ice field site experiencing periodical melt : a case study on Lomonosovfonna, SvalbardVega, Carmen Paulina; Pohjola, Veijo A.; Beaudon, Emilie; Martma, TõnuThe cryosphere2016 / p. 961-976 : ill<http://dx.doi.org/10.5194/tc-10-961-2016>

A Synthetic, Hierarchical Approach for Modelling and Managing Complex Systems' Quality and Reliability = Sünteetiline, hierarhiline lähenemine keerukate süsteemide kvaliteedi ja töökindluse modelleerimiseks ja haldamiseksBalakrishnan, Aneesh2022<https://digikogu.taltech.ee/et/Item/a594d3ec-0e6b-4a78-819a-fe1f47992612>

A system for CAD/CAM software development and implementationTamm, Boris, inform.; Küttner, Rein; Villipõld, Jüri; Pruuden, JuhanComputers in industry1984 / p. 367-376

A system for teaching basic and advanced topics of IEEE 1149.1 boundary scan standard (extended abstract)Jutman, Artur; Rosin, Vjatseslav; Sudnitsõn, Aleksander; Ubar, Raimund-Johannes; Wuttke, Heinz-DietrichProceedings of 16th EAEEIE Conference on Innovation in Education for Electrical and Information Engineering (EIE) : Lappeenranta, Finland, 6th-8th June 20052005 / [2] p. : ill

A system of nondimensional parameters for evaluation of different cable systemsKulbach, ValdekProceedings of 5th International Conference Modern Building Materials, Structures and Techniques, held on May 21-24, 1997, Vilnius, Lithuania. Vol. 11997 / p. 194-199: ill

A system of systems solution for perimeter control : combining unmanned aerial system with unattended ground sensor networkKaugerand, JaanusProceedings of the 8th Annual Conference of the Estonian National Doctoral School in Information and Communication Technologies : December 5-6, 2014, Rakvere2014 / p. 57-60 : ill

A system of systems solution for perimeter control : combining unmanned aerial system with unattended ground sensor networkKaugerand, Jaanus; Preden, Jürjo-Sören; Suurjaak, Erki; Astapov, Sergei; Mõtus, Leo; Pahtma, Raido9th Annual IEEE International Systems Conference : April 13-16, 2015, Vancouver, British Columbia, Canada : proceedings2015 / p. 317-323 : ill<http://dx.doi.org/10.1109/SYSCON.2015.7116770>

A system of test patterns to check and validate the semantic hierarchies of wordnet-type dictionaries = Testmustrate süsteem wordnet-tüüpi sõnastike semantiliste hierarhiate kontrollimiseks ja valideerimiseksLohk, Ahti2015http://www.ester.ee/record=b4495412*est

A systematic approach on modeling refinement and regression testing of real-time distributed systemsPal, Deepak; Vain, JüriIFAC-PapersOnLine2019 / p. 1091-1096<https://doi.org/10.1016/j.ifacol.2019.11.341>

A systematic approach to offensive volunteer cyber militiaOttis, Rain2011http://www.ester.ee/record=b2685353*est

A systematic approach to tax compliance : the case of EstoniaRandlane, KerlyСовременная экономика : проблемы, тенденции, перспективы2013 / p. 73-93 : ill

A systematic assessment of numerical association rule mining methodsKaushik, Minakshi; Sharma, Rahul; Arakkal Peious, Sijo; Shahin, Mahtab; Yahia, Sadok Ben; Draheim, DirkSN Computer Science2021 / art. 348<https://doi.org/10.1007/s42979-021-00725-2>

A systematic literature review of AI-based digital decision support systems for post-traumatic stress disorderBertl, Markus; Metsallik, Janek; Ross, PeeterFrontiers in Psychiatry2022<https://doi.org/10.3389/fpsy.2022.923613>

A systematic literature review on knowledge management in SMEs: current trends and future directionsDurst, Susanne; Foli, Samuel; Edvardsson, Ingi RunarManagement Review Quarterly2022<https://doi.org/10.1007/s11301-022-00299-0>

A systematic review of available removal techniques of protein bound toxins : a limited pursuitOrth-Alampour, Setareh; Schmitz, Corinna; Jankowski, Joachim; Holmar, Jana; Jankowski, VeraNephrology dialysis transplantation2018 / p. i186<http://dx.doi.org/10.1093/ndt/gfy104.FP447>

A system-oriented approach to the road safety problemKnoflacher, H.Научная конференция "Безопасность движения", Таллинн, 14-15 ноября 1990 г. : тезисы1990 / с. 17-19

A tabulated sizing method for the early stage design of geothermal energy piles including thermal storageFerrantelli, Andrea; Fadejev, Jevgeni; Kurnitski, JarekEnergy and buildings2020 / art. 110178<https://doi.org/10.1016/j.enbuild.2020.110178>

- A tale of two presidents : personality cult and symbolic nation-building in Turkmenistan Polese, Abel; Horak, Slavomir Nationalities papers 2015 / p. 457-478 : tab <http://dx.doi.org/10.1080/00905992.2015.1028913>
- A tale of two smart cities. How virtual walls between cities can fall = Lugu kahest targast linnast. Kuidas virtuaalsed piirid linnade vahel saavad langeda Soe, Ralf-Martin 2018 <https://digi.lib.ttu.ee/i/?9794>
- A task-oriented design of a biologically inspired underwater robot Listak, Madis 2007 http://www.ester.ee/record=b2298234*est
- A technical analysis of oil shale firing power units retrofitting for carbon capture and storage (CCS) Konist, Alar; Järvik, Oliver; Baird, Zachariah Steven; Nešumajev, Dmitri Proceedings of the 15th Greenhouse Gas Control Technologies Conference 15-18 March 2021 2021 / 7 p <https://doi.org/10.2139/ssm.3819278>
- A technique for determining the load of pollutants on the sea Velner, Harald-Adam; Linnupõld, Lembit; Toomark, P. Ambio Special Report 1977 / 5, p. 291-294: ill
- A technique for investigation of tension stiffening effect of flexural RC members Kaklauskas, G. Tenth Nordic Seminar on Computational Mechanics, Tallinn Technical University, October 24-25, 1997 1997 / p. 228-231: ill
- 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 technology for building a compiler-writing system Liib, Donald Data processing. Compiler writing. Programming 1986 / p. 77-84
- A test bench to study propulsion drives of electric vehicles [Electronic resource] Rassõlkin, Anton; Vodovozov, Valery CPE 2013 : 2013 International Conference on Compatibility and Power Electronics (CPE) : June 5-7, 2013, Ljubljana, Slovenia : conference proceedings 2013 / p. 275-279 : ill [CD-ROM]
- A test bench to study propulsion drives of electric vehicles with a supercapacitor storage system [Electronic resource] Rassõlkin, Anton; Vodovozov, Valery Международная Научно-Техническая Конференция "Силовая Электроника и Энергоэффективность" : 23-27.IX 2013, Алущта, Крым 2013 / [3] p. : ill [CD-ROM]
- A test for the generic strong-accessibility of meromorphic nonlinear systems Carravetta, Francesco; Sarafrazi, Mohammad Amin; Bartosiewicz, Zbigniew; Kotta, Ülle IEEE transactions on automatic control 2020 / p. 867-873 <https://doi.org/10.1109/TAC.2019.2921645>
- A test-bed for time-sensitive agents - some involved problems Mõtus, Leo; Meriste, Merik; Kelder, Tõnis; Helekivi, Jüri; Kimlaychuk, Vadim 9th IEEE Conference on Emerging Technologies and Factory Automation (ETFA'2003) : Calouste Gulbenkian Foundation, Lisbon, Portugal, 16-19 September 2003. 22003 / p. 645-651
- A testing procedure for a transferred electron device homodyne self-oscillating mixer Krassavin, J. Tallinna Tehnikaülikooli Toimetised 1994 / lk. 89-101: ill
- A testing strategy for interacting finite state machines Yevtushenko, Nina; Petrenko, Alexandre; Trenkaev, Vadim BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 137-140: ill
- A testings stand for the economic evaluation of project management strategies Sutt, Jüri; Lill, Irene 1996
- A textual domain specific language for user interface modelling Karu, Mart Emerging trends in computing, informatics, systems sciences, and engineering 2013 / p. 985-996
- A theorem for methods with high-order convergence Vaarmann, Otu Eesti Teaduste Akadeemia Toimetised. Füüsika. Matemaatika 1991 / 2, lk. 99-104
- A theoretical investigation on consideration of initial conditions in fractional-order transfer function modeling Alagöz, Baris Baykant; Tepljakov, Aleksei; Petlenkov, Eduard; Yeroglu, Celaeddin 2017 40th International Conference on Telecommunications and Signal Processing TSP : July 5-7, 2017, Barcelona, Spain 2017 / p. 710-713 : ill <https://doi.org/10.1109/TSP.2017.8076080>
- A theoretical study of electron drift mobility anisotropy in n-type 4H- and 6H-SiC Velmre, Enn; Udal, Andres Abstracts of International Conference on Silicon Carbide and Related Materials : ICSCRM'99 : October 10-15, 1999, Research Triangle Park, North-Carolina, USA 1999 / paper no 395, 2 p
- A theoretical study of electron drift mobility anisotropy in n-type 4H- and 6H-SiC Velmre, Enn; Udal, Andres Proceedings of the International Conference on Silicon Carbide and Related Materials - 1999 (ICSCRM'99) : Research Triangle Park, North-Carolina, USA, Oct. 10-15, 1999. Vol. 12000 / p. 725-728

A theoretically accurate mobility model for drift-diffusion power device simulationVelmre, Enn; Udal, Andres; Kocsis, T.; Masszi, F.16th Nordic Semiconductor Meeting, Laugarvatn, Iceland, June 12-15, 1994 : abstracts1994 / p. 92

A theoretically accurate mobility model for semiconductor device drift-diffusion simulationVelmre, Enn; Udal, Andres; Kocsis, T.; Masszi, F.Physica scripta1994 / p. 263-267

A theory of coupled beams for non-prismatic ship structureKerge, Els-Hedvig; Naar, Hendrik; Tabri, KristjanProceedings of the 2nd International Conference Optimization and Analysis of Structures : Tartu, Estonia, August 25-27, 20132013 / p. 45-51 : ill

A thermoanalytical and structural study of copper(I) thiocarbamide compoundsKrunks, Malle; Leskelä, T.; Mutikainen, Ilpo; Niinistö, L. ESTAC-7 : 7th European Symposium on Thermal Analysis and Calorimetry, Aug. 30 - Sept. 4, 1998, Balatonfüred, Hungary : book of abstracts1998 / p. 88

A thermoanalytical study of copper(I) thiocarbamide compoundsKrunks, Malle; Leskelä, T.; Mutikainen, Ilpo; Niinistö, L. Journal of thermal analysis and calorimetry1999 / 2, p. 479-484: ill

A thermoanalytical study of CuInS₂ formation in spray pyrolysis processKrunks, Malle; Leskelä, Tuula; Niinistö, LauriTwelfth International Conference on Ternary and Multinary Compounds : March 13-17, 2000 : National Tsing Hua University, Hsinchu, Taiwan : abstract[s]2000 / p. Th-A1-1

A thermoanalytical study of synthetic carbonate-containing apatitesTõnsuaadu, Kaia; Peld, Merike; Leskelä, T.; Mannonen, R.; Niinistö, L.; Veiderma, MihkelThermochimica acta1995 / p. 55-65

A thermoanalytical study of synthetic carbonate-containing apatitesTõnsuaadu, Kaia; Peld, Merike; Leskelä, Tuula; Mannonen, Risto; Niinistö, Lauri; Veiderma, Mihkel14th Nordic Symposium on Thermal Analysis and Calorimetry, Oslo, 15-17 June 1994 : [abstracts]1994 / I. P-14

A thermogravimetric method for comparing the SO₂-binding abilities of different lime-containing materialsKuusik, Rein, keemik; Triikkel, AndresJournal of thermal analysis1995 / p. 111-121: ill

A three-phase full soft-switching current-fed naturally clamped DC-DC converter for high-power energy storage applicationsChub, Andrii; Kosenko, Roman; Blinov, Andrei2016 2nd International Conference on Intelligent Energy and Power Systems (IEPS) : Kyiv, Ukraine, June 7-11, 2016 : conference proceedings2016 / [5] p. : ill<https://doi.org/10.1109/IEPS.2016.7521884>

A three-phase full soft-switching current-fed naturally clamped DC-DC converter for high-power fuel cell applicationsKosenko, Roman; Chub, Andrii; Blinov, Andrei2016 2nd International Conference on Intelligent Energy and Power Systems (IEPS) : Kyiv, Ukraine, June 7-11, 2016 : conference proceedings2016 / [5] p. : ill<https://doi.org/10.1109/IEPS.2016.7521882>

A three-phase simplex method for infeasible and unbounded linear programming problemsÜbi, EvaldJournal of Mathematical and Computational Science2020 / p. 906-921<http://scik.org/index.php/jmcs/article/view/4387>

A time-domain railway noise simulation programNordborg, AndersProceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 19981998 / p. 105-108: ill

A tool for advanced learning of LFSR-based testing principlesJutman, Artur; Tšertov, Anton; Ubar, Raimund-JohannesBEC 2006 : 2006 International Baltic Electronics Conference : Tallinn University of Technology, October 2-4, 2006, Tallinn, Estonia : proceedings of the 10th Biennial Baltic Electronics Conference2006 / p. 175-178 : ill

A tool for design-time usability evaluation of web user interfacesMarenkov, Jevgeni; Robal, Tarmo; Kalja, AhtoAdvances in databases and information systems 21st European Conference, ADBIS 2017 Nicosia, Cyprus, September 24-27, 2017 : proceedings2017 / p. 394-407 : illhttp://doi.org/10.1007/978-3-319-66917-5_26

A tool for exploring the hidden structure of legislationTäks, Ermo; Vöhandu, Leo; Lohk, Ahti; Nyman-Metcalf, Katrin Merike; Rull, AddiProceedings of the fundamental concepts and the systematisation of law : workshop at Jurix 2011 in Vienna2012 / p. 123-133

A tool for flexible planning of rescue routesVain, Jüri; Ernits, Juhan-Peep; Littover, Mati; Randvee, Ingmar; Riismaa, TiitIFAC Workshop on Control in Natural Disasters : CND'98 : September 21-22, 1998, Tokyo, Japan : preprints1998 / p. 101-106: ill

A tool for lung nodules analysis based on segmentation and morphological operationGupta, Anindya; Märtnens, Olev; Le Moullec, Yannick; Saar, Tõnis2015 IEEE 9th International Symposium on Intelligent Signal Processing (WISP 2015) : Siena, Italy, 15-17 May 2015 : [proceedings]2015 / p. 193-197 : ill<http://dx.doi.org/10.1109/WISP.2015.7139186>

A tool for random test generation targeting high diagnostic resolutionOsimiry, Emmanuel Ovie; Kostin, Sergei; Raik, Jaan; Ubar, Raimund-JohannesBEC 2016 : 2016 15th Biennial Baltic Electronics Conference : proceedings of the 15th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 3-5, 2016, Tallinn, Estonia2016 / p. 79-82 : illhttp://www.ester.ee/record=b2150914*est

A tool for teaching hierarchical fault diagnosis in digital circuits Ubar, Raimund-Johannes; Kostin, Sergei; Orasson, Elmet; Evartson, Teet; Brik, Marina Proceedings of 9th European Workshop on Microelectronics Education – EWME'12 : Grenoble, France, May 9-11, 2012 2012 / p. 1-4

A tool for teaching pseudo-random TPG principles Jutman, Artur; Tšertov, Anton; Ubar, Raimund-Johannes Proceedings of the 17th EAEEIE Annual Conference on Innovation in Education for Electrical and Information Engineering : Craiova, Romania, June 1st-3rd, 2006 2006 / p. 182-187 : ill

A tool set for teaching design-for-testability of digital circuits Kostin, Sergei; Orasson, Elmet; Ubar, Raimund-Johannes EWME 2016 : 11th European Workshop on Microelectronics Education : May 11-13, 2016, Southampton, UK 2016 / [6] p. : ill <http://dx.doi.org/10.1109/EWME.2016.7496466>

A toolbox to design and study electric drives Vodovozov, Valery; Raud, Zoja; Egorov, Mikhail EPE-PEMC 2010 : 14th International Power Electronics and Motion Control Conference : 6-8 September 2010, Ohrid, Republic of Macedonia 2010 / p. T5-142 - T5-148

A toolbox to design and study mechatronic systems Vodovozov, Valery; Raud, Zoja Proceedings of the 29th IASTED International Conference on Modelling, Identification and Control (MIC 2010) : February 15-17, 2010 Innsbruck, Austria 2010 / p. 276-283 : ill. [CD-ROM]

A Toolbox to design inverters for automotive applications Vodovozov, Valery; Raud, Zoja; Lehtla, Tõnu Recent Researches in Applications of Electrical and Computer Engineering : [proceedings of the AEE'12, ACE'12, CSS'12 : Vouliagmeni Beach, Athens, Greece, March 7-9, 2012] 2012 / p. 190-195 : ill

A tool-supported approach for introducing aspects in UPPAAL timed automata Truscan, Dragos; Vain, Jüri; Koskinen, Martin; Iqbal, Junaid Software technologies : 9th International Joint Conference, ICSoft 2014, Vienna, Austria, August 29-31, 2014 : revised selected papers 2015 / p. 349-364 http://dx.doi.org/10.1007/978-3-319-25579-8_20

A total conformational analysis of diastereomeric esters and calculation of their conformational shielding models Tamp, Sven; Danilas, Kady; Kreen, Malle; Vares, Lauri; Kiirend, Ene; Vija, Sirje; Pehk, Tõnis; Parve, Omar; Metsala, Andrus Journal of molecular structure : THEOCHEM 2008 / 1/3, p. 84-91 : ill

A trajectory control method for a strongly underactuated spherical underwater surveillance robot Astrov, Igor; Udal, Andres; Mölder, Heigo 2021 IEEE 25th International conference on intelligent engineering systems (INES), 7-9 July 2021 : conference proceedings 2021 / p. 43-48 <https://doi.org/10.1109/INES52918.2021.9512931>

A transfer function approach to the realisation problem of nonlinear systems Halas, Miroslav; Kotta, Ülle International journal of control 2012 / p. 320-331

A trap detector for precise measurements of optical radiation power Kübarsepp, Toomas; Kärhä, Petri BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 11994 / p. 195-200: ill

A trophic cascade facilitates native habitat providers within assemblages of multiple invasive marine species Liversage, Kiran; Kotta, Jonne; Kuprijanov, Ivan; Rätsep, Margus; Nõomaa, K. Ecosphere 2021 / p. 1-13 : ill <https://doi.org/10.1002/ecs2.3621>

A turn for constructivist human security research? : review of this special Human Security issue Polese, Abel Forum of EthnoGeoPolitics 2015 / p. 93-96

A tutorial on design obfuscation : from transistors to systems Pagliarini, Samuel Nascimento 2021 IEEE 22nd Latin American Test Symposium (LATS), Punta del Este, Uruguay, 27-29 October 2021 2021 / 3 p. : ill <https://doi.org/10.1109/LATS53581.2021.9651741>

A Tutorial on dynamics and control of power systems with distributed and renewable energy sources based on the DQ0 transformation Levron, Yoash; Belikov, Juri; Baimel, Dmitry Applied sciences 2018 / art. 1661, 48 p. : ill <http://dx.doi.org/10.3390/app8091661>

A two-layer elastic strip under transverse impact loading : analytical solution, finite element, and finite volume simulations Adámek, V.; Berezovski, Arkadi; Mračko, Michal; Kolman, Radek Mathematics and computers in simulation 2021 / p. 126-140 <https://doi.org/10.1016/j.matcom.2020.10.007>

A two-stage approach to 2D DOA estimation for a compact circular microphone array Astapov, Sergei; Berdnikova, Julia; Preden, Jürjo-Sören 2015 4th International Conference on Informatics, Electronics & Vision (ICIEV) : [proceedings] 2015 / [6] p. : ill

A two-stage approach to 2D DOA estimation for a compact circular microphone array Astapov, Sergei; Berdnikova, Julia; Preden, Jürjo-Sören 2015 4th International Conference on Informatics, Electronics & Vision (ICIEV) : [abstracts] 2015 / p. 74-75

A two-stream context-aware ConvNet for pavement distress detection Lõuk, Roland; Tepljakov, Aleksei; Riid, Andri 2020 43rd International Conference on Telecommunications and Signal Processing : TSP 2020, Milan, Italy, July 7-9, 2020 2020 / p. 270-273 : ill <http://doi.org/10.1109/TSP49548.2020.9163538>

A type-theoretic potpourri: towards final coalgebras of accessible functors Basold, Henning; Veltri, Niccolò EUTYPES-TYPES 2020 : Abstracts 2020 / 3 p <https://types2020.di.unito.it/abstracts/BookOfAbstractsTYPES2020.pdf>

A type-theoretical study of nontermination = Tüübiteoreetilise uurimuse mittetermineeruvusest Veltri, Niccolò 2017 <https://digi.lib.ttu.ee/7631>

A typical wave wake from high-speed vessels : its group structure and run-up Didenkulova, Irina; Rodin, Artem Nonlinear processes in geophysics 2013 / p. 179-188 : ill

A UML profile for developing databases that conform to the third Manifesto Eessaar, Erki Innovations in computing sciences and software engineering 2010 / p. 69-74

A unifying theory of electronic money and payment systems Buldas, Ahto; Saarepera, Märt; Steiner, Jamie; Draheim, Dirk 2021 <https://doi.org/10.36227/techrxiv.14994558.v2>

A unique backoff algorithm in IEEE 802.15.6 WBANS Saboor, Abdul; Ahmad, Rizwan; Ahmed, Waqas; Alam, Muhammad Mahtab The 88th IEEE Vehicular Technology Conference : Final Programme, 27-30 August 2018, Chicago, USA 2018 / p. 48 <http://www.ieeevtc.org/vtc2018fall/final-program.pdf>

A Unique backoff algorithm in IEEE 802.15.6 WBANS Saboor, Abdul; Ahmad, Rizwan; Ahmed, Waqas; Alam, Muhammad Mahtab 2018 IEEE 88th Vehicular Technology Conference (VTC-Fall) : Chicago, IL, USA 27 - 30 August 2018 : proceedings 2018 / 5 p. : ill <http://doi.org/10.1109/VTCFall.2018.8690812>

A unique Late Silurian Thelodus squamation from Saaremaa (Estonia) and its ontogenetic development Märss, Tiit Estonian journal of earth sciences 2011 / 3, p. 137-146 : ill

A unity-power factor three-phase diode elements Sakkos, Tiit; Sarv, Vello PEDC'99 : International Workshop on Power Electronics Equipment for Power Quality Improvement : Slubice, 1999 1999 / p. 72-85

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

A user interface for a game-based protocol verification tool Laud, Peeter; Tšahhriov, Iija Formal Aspects in Security and Trust : 6th International Workshop : FAST 2009, Eindhoven, Netherlands, November 5-6, 2009 : Revised Selected Papers 2010 / p. 263-278 : ill

A user interface tool for ramping behavior analysis of renewable energy Mishra, Sambeet; Palu, Ivo PQ 2016 : the 10th International Conference 2016 Electric Power Quality and Supply Reliability Conference (PQ) : August 29-31, 2016, Tallinn, Estonia : proceedings 2016 / p. 175-178 : ill <https://doi.org/10.1109/PQ.2016.7724109>

A validation study of the dimensions of the learning organisation questionnaire in the business school context Voolaid, Karen; Venesaar, Urve University-business cooperation Tallinn 2011 2011 / p. 64-83

A value-based approach to sustainability : the role of values and culture in the pursuit of wealth Miller, Leon Development and society 2014 / p. 143-161 : ill

A variety theorem for relational universal algebra Nester, Chad Mitchell Relational and Algebraic Methods in Computer Science : 19th International Conference, RAMiCS 2021, Marseille, France, November 2-5, 2021 : proceedings 2021 / p. 362-377 http://dx.doi.org/10.1007/978-3-030-88701-8_22

A Weakening of Alpha graphs : quasi-Boolean algebras Pietarinen, Ahti-Veikko; Ma, Minghui Diagrammatic Representation and Inference : 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18-22, 2018 : proceedings 2018 / p. 549-564 https://doi.org/10.1007/978-3-319-91376-6_50

A web application for evaluating IT investments Laidre, Armin Simulation, Gaming, Training and Business Process Reengineering in Operations : Second International Conference : September 8-9, 2000, Riga, Latvia : proceedings 2000 / p. 194-197 : ill

A web-based economic decision tool for abatement investments for shipping industry Bakkar, Yassine; Robal, Tarmo; Prause, Gunnar Klaus Reliability and statistics in transportation and communication : Selected Papers from the 19th International Conference on Reliability and Statistics in Transportation and Communication, RelStat'19, 16-19 October 2019, Riga, Latvia 2020 / p. 363-373 https://doi.org/10.1007/978-3-030-44610-9_36

A versioning subsystem of metamodeling system Sgirka, Rünno Innovations and advances in computer, information, systems sciences, and engineering 2013 / p. 305-317

A Versioning Subsystem of Metamodeling System [Electronic resource] Sgirka, Rünno CISSE 2011 International joint

conferences2011 / [6 p. : ill] [CD-ROM]

A View of epistemic pluralism : on an ungiven talk of Rein VihalemmMürsepp, PeeterChemistry as an Interesting Subject for Philosophy : International Workshop in Honour of Rein Vihalemm (1938-2015) : book of abstracts2018 / p. 6https://www.ffi.ut.ee/sites/default/files/ffi/book_of_abstracts.pdf

A view of the Tallinn infosystems - current situationAarelaid, AndresGIS-Baltic Sea States '93 : exhibition, conference, Tallinn, Estonia, 29 November - 1 December 1993 : abstract book, catalogue1993 / p. 53

A virtual system for simultaneous multi-frequency measurement of electrical bioimpedanceGordon, Rauno; Land, Raul; Min, Mart; Parve, Toomas; Salo, R.W.International journal of bioelectromagnetism2005 / 2, Special issue : 2005 conference proceedings : Proceedings of the 5th International Conference on Bioelectromagnetism and 5th Conference on Noninvasive Functional Source Imaging BEMAMPNFSI 2005 : May 12-15, 2005, Minneapolis, Minnesota, USA, p. 243-246

A visual model of the CRUD matrixTorim, AntsInformation modelling and knowledge bases XXIII2012 / p. 313-320 : ill

A visual model of the CRUD matrixTorim, AntsProceedings of the 21th [i. e. 21st] European-Japanese Conference on Information Modelling and Knowledge Bases : EJC2011 : Tallinn, Estonia, June 06-10, 2011. Vol. 22011 / p. 114-121 : ill

A visual tool to calculate optimal control strategy for non-identical pumps working in parallel, taking motor and VSD efficiencies into accountSunela, Markus; Puust, RaidoWater science & technology : water supply2015 / p. 1115-1122

A VLSI implementation of RSA and IDEA encryption engineBuldas, Ahto; Pöldre, JüriProceedings [of the] 15th NORCHIP Conference, Tallinn, 10-11 November 19971997 / p. 281-288: ill

A word is more than thousand imagesHenno, JaakFrontiers of interstanding : [proceedings of the 4th Baltic Workshop on Creative Media : Royal Institute of Technology, Stockholm, Sweden, August 24-25, 2000]2000 / p. 23-32

A vortex ring model and its applicationsKaplanski, FelixAbstract: <http://www2.math.kyushu-u.ac.jp/~masato/npa-old/index.html> : Seminar on Nonlinear Phenomena and Analysis, Kyushu University, Fukuoka, Japan, 28 January2010

A-, B- ja C-klassi võimendajadIsotamm, A.Raadiotehnika1936 / lk. 204-209 : joon

A. Austla traktorkultivaatori töövaatlusiKäspre, A.Agronoomia1940 / lk. 849-850

"A. Blierbernicht'i õllefabriku" osaiühisuse põhikiri : [Pärnus]Riigi Teataja Lisa1922 / lk. 77-81

A. Borkvell Tallinna Tehnikaülikooli professorinaLõhmus, AhtoKoolimatemaatika : metoodilisi materjale matemaatikaüliõpilastele ja õpetajatele1990 / lk. 30-32

A. Brandmann'i kompveki- ja shokolaaditööstus = Sweetmeat and chocolate factory A. Brandmann = Die Konfekt - und Schokoladen-Fabrik A. Brandmann = Конфектная и шоколадная фабрика A. БрандманаEesti tööstus, kaubandus ja pangad1924 / lk. 345-346

A. Hanto laevaehitusedMere-Tehnika1921 / lk. 121-126 : joon

A. Humal - 70Eesti NSV Teaduste Akadeemia toimetised. Füüsika. Matemaatika = Известия Академии наук Эстонской ССР. Физика. Математика = Proceedings of Academy of Sciences of the Estonian SSR. Physics. Mathematics1978 / lk. 245https://www.ester.ee/record=b1264310*est

A. Keeli uus piimakuumendajaLiideman, G.Piimasaaduste Väljaveo Kontrollijaama Teated1928 / lk. 113-122 : joon., fot

A. Köstner tehnikadoktoriksTehnika ja Tootmine1980 / lk 11https://www.ester.ee/record=b1073047*est

A. Polestšuk 70. a. : [arhitekt]Tehnika Ajakiri1933 / lk. 101-102 : portr

A. Pääsuke'se triikpesuvabrik TartusOdamees1926 / Laulopeo album, lk. 26-27 : fot

A. Roosimann'i autokere-tööstusAuto-Sport ja Turism1935 / lk. 79

A. Talviste. Autodiiselmootorid ja Hesselmanni mootorid : [raamatu tutvustus]Teadus ja Tehnika1941 / lk. 208

A. Talviste. Automootorid : [raamatu tutvustus]Teadus ja Tehnika1941 / lk. 256

A. Trakmann'i puutööstusEesti tööstus ja kaubandus : VIII Näitus-Messi tähe all1932 / lk. 22-23

A./I. "Thorsten" : [aurulaev reisijatele]Eesti Raudtee1922 / lk. 22-28 : fot

A./S. Järvakandi klaasitehasedEesti Nädala album1931 / lk. 54 : fot

A.E.G. 50 000 KW turbodünamoBürger, A.Eesti Tehnika Seltsi Ajakiri1920 / lk. 179-182 : fot

A.-s. "Aivazi" 10 a. juubelTehnika Põllumajanduses1933 / lk. 69 : fot

A.-S. "Astoria" tubakavabrikEesti Nädala album1931 / lk. 60 : fot

A.-S. "Atlanta" nõõbivabrikKodu1922 / lk. 242 : fot

A.-S. "Eesti Fosforiit" = A.-G. "Eesti Phosphorit"Eesti kaubanduse, tööstuse ja põllumajanduse käsiraamat1926 / lk. 193-194 : fot

A.-s. "Eesti Kaubandus" põhikiri : [kauplemine]Riigi Teataja Lisa1924 / lk. 1125-1131

A.-s. "Eesti Vosvoriit" põhikiriRiigi Teataja Lisa1923 / lk. 1997-2004

A.-S. "EPHAG" 20-aastane : [galeeniliste, farmatseutiliste preparaatide, kosmeetika- ja parfümeeriatoodete, essentside valmistaja : Tallinn]Rähesoo, K.Pharmacia1934 / lk. 65-67 : fot