

**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 set of practices for the development of data-centric information systems**

**Eessaar, Erki** Information system development : improving enterprise communication 2014 / p. 73-84

**Abawajy, J.; Kelarev, A.V.; Yearwood, J.L.; Turville, C. A data mining application of the incidence semirings. Houston J. Math. 39, No. 4, 1083-1093 (2013) : [review]**

**Henno, Jaak** Zentralblatt MATH 2014 / [1] p

**An action plan for the Estonian information policy**

**Tepandi, Jaak** Information technology in public administration of Estonia : yearbook 1997 1998 / p. 25-38

**Active learning methods in programming for non-it students**

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

**Adaptive agent organisations**

**Argente, Estefania; Kirikal, Kristi; Taveter, Kuldar** Agreement technologies 2013 / p. 321-353

**Agent-based software design**

**Oja, Margus; Tamm, Boris, inform.; Taveter, Kuldar** Proceedings of the Estonian Academy of Sciences. Engineering 2001 / p. 5-21 [https://www.ester.ee/record=b1072102\\*est](https://www.ester.ee/record=b1072102*est) [https://artiklid.elnet.ee/record=b1006233\\*est](https://artiklid.elnet.ee/record=b1006233*est)

**Agent-oriented modelling for tabletop military training exercises**

**Švartsman, Inna; Taveter, Kuldar** Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK seitsmenda aastakonverentsi artiklite kogumik : 15.-16. novembril 2013, Haapsalu 2013 / p. 91-94 : ill

**Airbusi roheline helikopter : [Bluecopter]**

**Luczkowski, Teodor** Tehnikamaailm 2016 / lk. 72-73 : fot [https://artiklid.elnet.ee/record=b2780251\\*est](https://artiklid.elnet.ee/record=b2780251*est)

**Alam, Noor; Khan, Noor Mohammad. Epimorphisms, closed, and supersaturated semigroups. Commun. Algebra 42, No. 7, 3137-3146 (2014) : [review]**

**Henno, Jaak** Zentralblatt MATH 2014 / [1] p

**Almeida, J.; Cano, A.; Klima, O.; Pin, J.-E. On fixed points of the lower set operator. Int. J. Algebra Comput. 25, No. 1-2, 259-292 (2015) : [review]**

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p

**Almeida, J.; Klima, O. On the irreducibility of pseudovarieties of semigroups. J. Pure Appl. Algebra 220, No. 4, 1517-1524 (2016) : [review]**

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p

**An alternative method for computerized legal text restructuring**

**Täks, Ermo; Lohk, Ahti** Legal Knowledge and Information Systems - JURIX 2010: The Twenty-Third Annual Conference 2010 / p. 171-174 [https://www.researchgate.net/publication/336686653\\_An\\_alternative\\_method\\_for\\_computerized\\_legal\\_text\\_restructuring](https://www.researchgate.net/publication/336686653_An_alternative_method_for_computerized_legal_text_restructuring)

**An agent-oriented method for designing large socio-technical service-ecosystems**

**Norta, Alexander; Mahunnah, Msury; Tenso, Tanel; Taveter, Kuldar;** Narendra, Nanjangud C. 2014 IEEE Tenth World Congress on Services : SERVICES 2014 : 27 June-2 July 2014, Anchorage, Alaska : proceedings 2014 / p. 242-249 : ill

**An algebraic approach to the structure of graphs**

**Buldas, Ahto** 1999 [http://www.ester.ee/record=b1273064\\*est](http://www.ester.ee/record=b1273064*est)

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

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

**An ontological analysis of metamodeling languages**

**Eessaar, Erki; Sgirka, Rünno** Information systems development : reflections, challenges and new directions 2013 / p. 381-392

### **An analysis of community structure detection for educational cooperation**

**Übi, Jaan; Liiv, Innar; Übi, Evald; Vöhandu, Leo** 2013 Second International Conference on e-Learning and e-Technologies in Education (ICEEE 2013) : proceedings of a meeting held 23-25 September 2013, Lodz, Poland 2013 / p. 104-109 : ill

### **Analysis of machine production processes by risk assessment approach**

**Mahmood, Kashif; Ševtšenko, Eduard** Journal of machine engineering 2015 / p. 112-124 : ill

### **Andmebaaside projekteerimine**

**Eessaar, Erki** 2008 [http://www.ester.ee/record=b2431333\\*est](http://www.ester.ee/record=b2431333*est)

**Applebaum, Benny.** Cryptography in constant parallel time. Information Security and Cryptography. Berlin: Springer (ISBN 978-3-642-17366-0/hbk; 978-3-642-17367-7/ebook). xvi, 193 p. (2014) : [review]

**Henno, Jaak** Zentralblatt MATH 2014 / [1] p

**Araújo, João; Kinyon, Michael; Malheiro, António.** A characterization of adequate semigroups by forbidden subsemigroups. Proc. R. Soc. Edinb., Sect. A, Math. 143, No. 6, 1115-1122 (2013) : [review]

**Henno, Jaak** Zentralblatt MATH 2014 / [1] p

### **Archetypes based meta-modeling towards evolutionary, dependable and interoperable healthcare information systems**

**Piho, Gunnar; Tepandi, Jaak; Thompson, Douglas; Tammer, Triinu; Parman, Marko; Puusep, Viljam** Procedia computer science 2014 / p. 457-464 : ill <https://doi.org/10.1016/j.procs.2014.08.069> [Conference proceeding at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Archetypes based techniques for development of domains, requirements and software : towards LIMS software factory = Arhetüüpidel tuginevad tehnikad valdkondade, nõuete ja tarkvara arendamiseks : LIMS-i tarkvaravabriku näitel**

**Piho, Gunnar** 2011 <https://digi.lib.ttu.ee/i/?636>

### **Architecture of a list-based virtual machine for implementing COBOL : a thesis submitted to Tallinn Technical University in partial fulfilment of the requirements for the degree of master of engineering : magistritöö**

**Taveter, Kuldar** 1995 [http://www.ester.ee/record=b1756467\\*est](http://www.ester.ee/record=b1756467*est)

### **Are we trendy? [Electronic resource]**

**Jaakkola, Hannu; Brumen, Bostjan; Henno, Jaak; Mäkelä, Jukka** 2013 36th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 20-24, 2013, Opatija, Croatia : proceedings 2013 / p. 529-537 : ill [CD-ROM]

### **Arvuti ja keeled**

**Henno, Jaak** 2006 [http://www.ester.ee/record=b2158058\\*est](http://www.ester.ee/record=b2158058*est)

**Ashikhmin, D.N.; Volkov, M.V.; Zhang, Wen Ting.** The finite basis problem for Kiselman monoids. Demonstr. Math. 48, No. 4, 475-492 (2015) : [review] [Online resource]

**Henno, Jaak** Zentralblatt MATH 2016 <https://zbmath.org/?t=&s=0&q=06516648>

### **An automated legal content capture and visualisation method = Automaatne meetod õigusteabe hankimiseks ja visualiseerimiseks**

**Täks, Ermo** 2013 [http://www.ester.ee/record=b2630616\\*est](http://www.ester.ee/record=b2630616*est)

### **Avanti, HammerHead!**

**Luczkowski, Teodor** Tehnikamaailm 2015 / lk. 86-87 : fot [https://artiklid.elnet.ee/record=b2726101\\*est](https://artiklid.elnet.ee/record=b2726101*est)

### **Baasteadmised programmeerimiskeelest C++**

**Luczkowski, Teodor** 2004 [https://www.ester.ee/record=b1978669\\*est](https://www.ester.ee/record=b1978669*est)

### **Biorütmid**

**Raidna, Ilmar** 2001 [https://www.ester.ee/record=b1480636\\*est](https://www.ester.ee/record=b1480636*est)

**Birget, J.C.** Semigroups and one-way functions. Int. J. Algebra Comput. 25, No. 1-2, 3-36 (2015) : [review]

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p

### **Black-box separations and their adaptability to the non-uniform model**

**Baldas, Ahto; Niitsoo, Margus** Information security and privacy : 18th Australasian Conference, ACISP 2013, Brisbane, Australia, July 1-3, 2013 : proceedings 2013 / p. 152-167 [https://doi.org/10.1007/978-3-642-39059-3\\_11](https://doi.org/10.1007/978-3-642-39059-3_11) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

**Blyth, T.S.; Pinto, G.A.** Residuated completely simple semigroups. Algebra Colloq. 21, No. 2, 181-194 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

### **Body measurements extraction from 3D scanner data**

**Elbrecht, Pirjo; Henno, Jaak;** Palm, Knut-Joosep Mechatronics and control engineering : selected, peer reviewed papers from the 2013 Asian Pacific Conference on Mechatronics and Control Engineering (APCMCE 2013), March 26-27, 2013, Hong Kong 2013 / p. 372-377 <https://doi.org/10.4028/www.scientific.net/AMM.339.372> [Article at Scopus](#)

### **Boris Tamm : [autobiograafia]**

**Tamm, Boris, inform.** Per aspera ad astra : Jakob Westholm ja tema kool. 3 1999 / lk. 97-99: portr [https://www.ester.ee/record=b1166959\\*est](https://www.ester.ee/record=b1166959*est)

### **Bounded pre-image awareness and the security of hash-tree keyless signatures**

**Baldas, Ahto; Laanoja, Risto;** Laud, Peeter; Truu, Ahto Provable security : 8th International Conference, ProvSec 2014, Hong Kong, China, October 9-10, 2014 : proceedings 2014 / p. 130-145 : ill [https://doi.org/10.1007/978-3-319-12475-9\\_10](https://doi.org/10.1007/978-3-319-12475-9_10) [Conference proceeding at Scopus](#) [Article at Scopus](#) [Conference proceeding at WOS](#) [Article at WOS](#)

### **Bringing service design thinking into the public sector to create proactive and user-friendly public services**

**Sirendi, Regina; Taveter, Kuldar** HCI in Business, Government, and Organizations : Information Systems : third International Conference, HCIBGO 2016 held as part of HCI International 2016, Toronto, Canada, July 17-22, 2016 : proceedings. Part II 2016 / p. 221-230 : ill [https://doi.org/10.1007/978-3-319-39399-5\\_21](https://doi.org/10.1007/978-3-319-39399-5_21) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

### **Business archetypes and archetype patterns from the HL7 RIM and openEHR RM perspectives : towards interoperability and evolution of healthcare models and software systems**

**Piho, Gunnar; Tepandi, Jaak;** Thompson, Douglas; Woerner, Andreas; Parman, Marko Procedia computer science 2015 / p. 553-560 : ill <https://doi.org/10.1016/j.procs.2015.08.384> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Business domain modelling with business archetypes and archetype patterns**

**Piho, Gunnar; Tepandi, Jaak** Information Modelling and Knowledge Bases XXIV 2013 / p. 221-240 <https://doi.org/10.3233/978-1-61499-177-9-221> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Business process mining in warehouses : a case study**

**Liiv, Innar;** Lepik, Ott Databases and Information Systems : proceedings of the 11th International Baltic Conference, Baltic DB&IS 2014 : Tallinn, Estonia, 8-11 June, 2014 2014 / p. 387-394 : ill

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

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

### **CAD-süsteemid ehitusprojekteerimisel : magistritöö**

**Ordlik, Toomas** 1992 [http://www.ester.ee/record=b2630533\\*est](http://www.ester.ee/record=b2630533*est)

### **Cain, Alan J.; Maltcev, Victor. Finitely presented monoids with linear Dehn function need not have regular cross-sections. Semigroup Forum 88, No. 2, 300-315 (2014) : [review]**

Henno, Jaak Zentralblatt MATH 2014 / [1] p

### **Challenges [Electronic resource]**

Kuuskor, Riina; **Saar, Merike** 2016 [http://www.ester.ee/record=b4602646\\*est](http://www.ester.ee/record=b4602646*est)

### **Challenges. Part 1**

Kuuskor, Riina; **Saar, Merike** 2016 [http://www.ester.ee/record=b4600462\\*est](http://www.ester.ee/record=b4600462*est)

### **Cherubini, Alessandra; Rodaro, Emanuele. Decidability versus undecidability of the word problem in amalgams of inverse semigroups. Romeo, P.G. (ed.) et al., Semigroups, algebras and operator theory. Selected papers of the conference, ICSAOT-2014, Kochi, India, February 26-28, 2014. New Delhi: Springer. Springer Proceedings in Mathematics & Statistics 142, 1-25 (2015) : [review]**

Henno, Jaak Zentralblatt MATH 2015 / [1] p <https://zbmath.org/?t=&s=0&r=xx&q=06504874>

### **Clarke, G.T.; Monzo, R.A.R. Null extensions of the bicyclic semigroup B are inflations of B. Semigroup Forum 89, No. 3, 582-599 (2014) : [review]**

Henno, Jaak Zentralblatt MATH 2015 / [1] p

### **Collaboration, distribution and culture - challenges for communication**

Jaakkola, Hannu; **Henno, Jaak;** Thalheim, Bernhard; Mäkelä, Jukka 2015 38th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 25-29, 2015, Opatija, Croatia : proceedings 2015 / p. 657-664 : ill <http://dx.doi.org/10.1109/MIPRO.2015.7160354>

### **Collaborative project management framework for partner network initiation**

**Ševtšenko, Eduard; Poljantšikov, Igor; Mahmood, Kashif; Kangilaski, Taivo; Norta, Alexander** Procedia engineering 2015 / p. 159-168 : ill <https://doi.org/10.1016/j.proeng.2015.01.354> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Color as a friend and the enemy**

**Jokk, Viivi** Frontiers of interstanding : [proceedings of the 4th Baltic Workshop on Creative Media : Royal Institute of Technology, Stockholm, Sweden, August 24-25, 2000] 2000 / p. 33-40 : ill [https://www.ester.ee/record=b1419978\\*est](https://www.ester.ee/record=b1419978*est)

### **Comparing implementation patterns of elearning for higher education in Turkey and Estonia**

**Güllü, Fatih; Kuusik, Rein, inform.;** Demiray, Ugur; Laanpere, Mart Proceedings of the 13th European Conference on e-Learning ECEL-2014 : Aalborg University, Copenhagen, Denmark, 30-31 October 2014 2014 / p. 644-650 : ill

### **Computer science E-courses for students with different learning styles**

**Mironova, Olga; Amitan, Irina; Vilipõld, Jüri; Saar, Merike; Rüütmann, Tiia** 2013 Federated Conference on Computer Science and Information Systems : September 8–11, 2013, Krakow, Poland 2013 / p. 735-738 : ill

### **Concept formation in exploratory data analysis : case studies of linguistic and banking data = Mõiste moodustamine uurivas andmeanalüüsis: keele- ja pangandusandmete juhtumianalüüsid**

**Kirt, Toomas** 2007 [https://www.ester.ee/record=b2324671\\*est](https://www.ester.ee/record=b2324671*est)

### **Concept of Estonian government cloud and data embassies**

**Kotka, Taavi; Liiv, Innar** Electronic Government and the Information Systems Perspective : 4th International Conference, EGOVIS 2015, Valencia, Spain, September 1-3, 2015 : proceedings 2015 / p. 149-162 : ill [https://doi.org/10.1007/978-3-319-22389-6\\_11](https://doi.org/10.1007/978-3-319-22389-6_11) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### **Conflict-resolution lifecycles for governed decentralized autonomous organization collaboration**

**Norta, Alexander; Othman, Anis Ben; Taveter, Kuldar** EGOSE '15 : proceedings of the 2015 2nd International Conference on Electronic Governance and Open Society : Challenges in Eurasia : November 24-25, 2015, St.Petersburg, Russian Federation 2015 / p. 244-257 : ill <https://doi.org/10.1145/2846012.2846052> [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **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

### **Creating an information architecture for an enterprise large-scale websites using a card sorting method**

**Järv, Natalia; Liiv, Innar; Ivask, Jekaterina; Merkulova, Maria** Databases and Information Systems : proceedings of the 11th International Baltic Conference, Baltic DB&IS 2014 : Tallinn, Estonia, 8-11 June, 2014 2014 / p. 459-464

### **Creating CoReO, the Computer Assisted Copyright Reform Observatory**

**Täks, Ermo; Rull, Addi; Säär, Anni; Schäfer, Burkhard** Logic in the theory and practice of lawmaking 2015 / p. 479-511 [http://dx.doi.org/10.1007/978-3-319-19575-9\\_18](http://dx.doi.org/10.1007/978-3-319-19575-9_18)

### **Creation of smart-contracting collaborations for decentralized autonomous organizations**

**Norta, Alexander** Perspectives in business informatics research : 14th International Conference, BIR 2015, Tartu, Estonia, August 26-28, 2015 : proceedings 2015 / p. 3-17 [https://doi.org/10.1007/978-3-319-21915-8\\_1](https://doi.org/10.1007/978-3-319-21915-8_1) [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **Data driven ecosystem - perspectives and problems**

**Jaakkola, Hannu; Henno, Jaak; Soini, Jari** Proceedings of the 4th Workshop of Software Quality, Analysis, Monitoring, Improvement, and Applications (SQAMIA 2015) : Maribor, Slovenia, 8.-10.6.2015 2015 / p. 17-26 : ill [https://www.academia.edu/72389682/Data\\_Driven\\_Ecosystem\\_Perspectives\\_and\\_Problems?uc-sb-sw=31216477](https://www.academia.edu/72389682/Data_Driven_Ecosystem_Perspectives_and_Problems?uc-sb-sw=31216477) [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **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 2 2016 / p. 303-316 [https://doi.org/10.1007/978-3-319-33622-0\\_28](https://doi.org/10.1007/978-3-319-33622-0_28) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Decision-making framework for industrial-size datacenters**

**Leppiman, Ando; Kotka, Taavi; Kõrbe Kaare, Kati; Koppel, Ott** Proceedings of the 10th International Conference of DAAAM Baltic Industrial Engineering, 12-13th May 2015, Tallinn, Estonia 2015 / p. 237-242 : ill

### **Dense components in the structure of WordNet**

**Lohk, Ahti; Orav, Heili; Allik, Kaarel; Vöhandu, Leo** Proceedings of the Ninth International Conference on Language Resources and Evaluation (LREC'14) : May 26-31, 2014, Reykjavik, Iceland 2014 / p. 1135-1139 : ill

## Department of Informatics

**Võhandu, Leo; Mikli, Toomas; Tepandi, Jaak** Research activities / Tallinn Technical University 1993 / p. 73-74

[https://www.ester.ee/record=b1053754\\*est](https://www.ester.ee/record=b1053754*est)

## Describing agent organisations

Argente, Estefania; Boissier, Olivier; Esparcia, Sergio; Görmer, Jana; **Kirikal, Kristi; Taveter, Kuldar** Agreement technologies 2013 / p. 253-275

**Description and processing of structured objects using formal grammars : a thesis submitted to the Tallinn Technical Univ. in candidature for the degree of master of technics = Grammatilised formalismid struktuursete objektide kirjeldamisel ja töötlemisel : magistritöö**

**Luige, Tiina** 1992 [https://www.ester.ee/record=b2630566\\*est](https://www.ester.ee/record=b2630566*est)

## The design of the Estonian governmental document exchange classification framework

**Draheim, Dirk; Koosapöeg, Kaarel; Lauk, Mihkel; Pappel, Ingrid; Pappel, Ingmar; Tepandi, Jaak** Electronic Government and the Information Systems Perspective : 5th International Conference, EGOVIS 2016, Porto, Portugal, September 5-8, 2016 : proceedings 2016 / p. 33-47 : ill [http://link.springer.com/chapter/10.1007/978-3-319-44159-7\\_3](http://link.springer.com/chapter/10.1007/978-3-319-44159-7_3) [http://www.ester.ee/record=b4645628\\*est](http://www.ester.ee/record=b4645628*est)

[https://doi.org/10.1007/978-3-319-44159-7\\_3](https://doi.org/10.1007/978-3-319-44159-7_3) Conference Proceedings at Scopus Article at Scopus Conference Proceedings at WOS Article at WOS

## Designing a contractual choreography language for automating cross-organizational business collaboration

**Norta, Alexander; Ma, Lixin;** Duan, Yucong 2014 IEEE Tenth World Congress on Services : SERVICES 2014 : 27 June-2 July 2014, Anchorage, Alaska : proceedings 2014 / p. 338-345 : ill

## Designing proactive public services as sociotechnical systems by using agent-oriented modelling

**Sirendi, Regina** Proceedings of the 16th European Conference on e-Government : ECEG 2016 : hosted by Faculty of Administration, University of Ljubljana, Slovenia, 16-17 June 2016 2016 / p. 308-316 : ill

**Development and implementation of e-governance framework and paperless management in local governments = E-valitsemisele ja digitaalsele asjaajamisele ülemineku raamistiku väljatöötamine ja rakendamine kohalikes omavalitsustes**  
**Pappel, Ingrid** 2013 [https://www.ester.ee/record=b2968909\\*est](https://www.ester.ee/record=b2968909*est)

**Development and implementation of e-governance framework and paperless management in local governments = E-valitsemisele ja digitaalsele asjaajamisele ülemineku raamistiku väljatöötamine ja rakendamine kohalikes omavalitsustes**  
**Pappel, Ingrid** 2013 [https://www.ester.ee/record=b3043041\\*est](https://www.ester.ee/record=b3043041*est)

**Dombi, Erzsebet R.; Hartmann, Miklos.** Automatic semigroup acts. J. Algebra 435, 286-307 (2015) : [review]

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p

**Dudek, W.A.; Trokhimenko, V.S.** The relations of semiadjacency and semicompatibility in  $\cap$ -semigroups of transformations. Semigroup Forum 90, No. 1, 113-125 (2015) : [review]

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p <https://zbmath.org/?t=&s=0&q=06442726>

**Dudek, Wieslaw A.; Trokhimenko, Valentin S.** Congruences on Menger algebras. Commun. Algebra 42, No. 8, 3407-3426 (2014) : [review]

**Henno, Jaak** Zentralblatt MATH 2014 / [1] p

## Dynamics of partner network

**Kangilaski, Taivo; Ševtšenko, Eduard** Proceedings : 2014 IEEE 23rd International Symposium on Industrial Electronics (ISIE) : Grand Cevahir Hotel and Convention Center, Istanbul, Turkey, 01-04 June, 2014 2014 / p. 105-110 : ill

## eContractual choreography-language properties towards cross-organizational business collaboration

**Norta, Alexander; Ma, Lixin;** Duan, Yucong; **Rull, Addi; Kõlvart, Merit; Taveter, Kuldar** Journal of Internet services and applications 2015 / p. 1-23 : ill <https://doi.org/10.1186/s13174-015-0023-7> Journal metrics at Scopus Article at Scopus

## Eessõna

**Võhandu, Leo** Biorütmid 2001 / 1 lk [https://www.ester.ee/record=b1480636\\*est](https://www.ester.ee/record=b1480636*est)

**Eesti elektrisüsteemi laiseiresüsteemi arendamine ja analüüs (WAMPAC) : uurimustöö 1.1-4/13/232 / Lep13118 I etapi aruanne [Võrguväljaanne]**

**Palu, Ivo; Valdma, Mati; Meldorf, Mati; Keel, Matti; Šuvalova, Jelena; Šlenduhhov, Vadim; Kangro, Triin; Vaino, Sander; Sarnet, Tanel; Kilter, Jako; Ülavere, Eero; Reinson, Andrus** 2014

**Eesti elektrisüsteemi laiseiresüsteemi arendamine ja analüüs (WAMPAC) : uurimustöö 1.1-4/13/232 / Lep13118 II etapi**

## aruanne [Võrguväljaanne]

Palu, Ivo; Meldorf, Mati; Šuvalova, Jelena; Liiv, Innar; Tuttelberg, Kaur; Kangro, Triin; Astapov, Victor; Sarnet, Tanel; Šlenduuhov, Vadim; Kilter, Jako; Ülavere, Eero; Reinson, Andrus 2014

## Eesti keelekeskkonna agendipõhine modelleerimine [Võrguväljaanne]

Ehala, Martin; Taveter, Kuldar Generatiivse grammatika grupi juubelikooolek 18.12.2015 : teesid 2015 / lk. 28-29  
[https://dspace.ut.ee/bitstream/handle/10062/50296/GGG\\_juubelikooolek\\_teesid\\_2015.pdf?sequence=1&isAllowed=y](https://dspace.ut.ee/bitstream/handle/10062/50296/GGG_juubelikooolek_teesid_2015.pdf?sequence=1&isAllowed=y)

## Eesti põhikooli- ja gümnaasiumivõrgu analüüs aastaks 2020 [Võrguteavik]

Pöder, Kaare; Veski, Andre; Kirss, Laura; Lauri, Triin 2014

## Eesti põhiseaduse ja Huno Rätsepa raamatu koht eesti kirjandusmaastikul [Võrguväljaanne]

Tamme, Tõnu; Rull, Addi; Võhandu, Leo Generatiivse grammatika grupi juubelikooolek 18.12.2015 : teesid 2015 / lk. 18-19 : ill  
[https://dspace.ut.ee/bitstream/handle/10062/50296/GGG\\_juubelikooolek\\_teesid\\_2015.pdf?sequence=1&isAllowed=y](https://dspace.ut.ee/bitstream/handle/10062/50296/GGG_juubelikooolek_teesid_2015.pdf?sequence=1&isAllowed=y)

## Eesti põhiseaduse lingvistiline analüüs [Võrguväljaanne]

Rull, Addi; Tamme, Tõnu; Võhandu, Leo 14. rakenduslingvistika kevadkonverents "Sõna ja grammatika" : 23.-24. aprill 2015, Tallinn : teesid = EAAL 14th Annual Conference "Lexis and grammar" : April 23-24, 2015, Tallinn, Estonia : abstracts 2015 / lk. 23  
<http://www.rakenduslingvistika.ee/ul/files/Teesid-2015.pdf>

## Eesti Wordnet'i struktuuri analüüsid

Lohk, Ahti; Võhandu, Leo Eesti Rakenduslingvistika Ühingu aastaraamat 2012 = Estonian papers in applied linguistics 2012 2012 / lk. 139-151 : ill [https://www.ester.ee/record=b2033361\\*est](https://www.ester.ee/record=b2033361*est)

## Effects of working time patterns on creative R&D work outcome

Hazak, Aaro; Virkebau, Marko; Sõõru, Erve; Männasoo, Kadri; Tuulik, Viuu Hard Times? : the Eighth Nordic Working Life Conference, 2-4 November 2016 = Kovat Ajat? : Työelämän tutkimuspäivät 3.-4. marraskuuta 2016 : University of Tampere 2016 / p. 49-50 [http://www.uta.fi/yky/NWLC2016/Programme/abstractbook/NWLC2016\\_Abstraktikirja\\_Web\\_28102016.pdf](http://www.uta.fi/yky/NWLC2016/Programme/abstractbook/NWLC2016_Abstraktikirja_Web_28102016.pdf)

## Efficient semantics of parallel and serial models of attack trees = Ründepuude paralleel- ja jadamudelite efektiivsed semantikad

Jürgenson, Aivo 2010 [https://www.ester.ee/record=b2604924\\*est](https://www.ester.ee/record=b2604924*est)

## E-government services migration to the public cloud : experiments and technical findings

Kotka, Taavi; Johnson, Bruce; Cebul, Tomaz; Lovosevic, Luka; Liiv, Innar Electronic Government and the Information Systems Perspective : 5th International Conference, EGOVIS 2016, Porto, Portugal, September 5-8, 2016 : proceedings 2016 / p. 62-76 : ill  
[https://doi.org/10.1007/978-3-319-44159-7\\_5](https://doi.org/10.1007/978-3-319-44159-7_5) [http://www.ester.ee/record=b4645628\\*est](http://www.ester.ee/record=b4645628*est) [Conference Proceedings at Scopus Article at Scopus](#) [Conference Proceedings at WOS Article at WOS](#)

## EJC2005 : proceedings of the 15th European-Japanese Conference on Information Modelling and Knowledge Bases : May 16-19, 2005, Tallinn

2005 [http://www.ester.ee/record=b2045296\\*est](http://www.ester.ee/record=b2045296*est)

## E-learning environment identification system : error injection and patterns dynamics

Kumlander, Deniss Innovations and advances in computer, information, systems sciences, and engineering 2013 / p. 917-924  
[https://doi.org/10.1007/978-1-4614-3535-8\\_76](https://doi.org/10.1007/978-1-4614-3535-8_76) [Conference Proceedings at Scopus Article at Scopus](#)

## Electronic education system model-2

Güllü, Fatih; Kuusik, Rein, inform.; Laanpere, Mart Proceedings of the International Conference e-Learning : Las Palmas de Gran Canaria, Spain, July 21-24, 2015 2015 / p. 162-166 : ill

## Emergence of information, communication and language

Henno, Jaak Information modelling and knowledge bases XXIV 2013 / p. 277-299 <https://doi.org/10.3233/978-1-61499-177-9-277>  
[Article collection metrics at Scopus Article at Scopus Article at WOS](#)

## Enhancing the quality of contingency planning by simulation

Honkavuo, Hanna; Jähi, Markus; Kosonen, Ari; Piira, Kalevi; Rannat, Kalev; Soininen, Jari; Meriste, Merik; Taveter, Kuldar ISCRAM2015 conference proceedings : 12th International Conference on Information Systems for Crisis Response and Management : Kristiansand, May 24-27 2015 / [6] p. : ill

## Establishing distributed governance infrastructures for enacting cross-organization collaborations

Norta, Alexander Service-Oriented Computing - ICSC 2015 Workshops : WESOA, RMSOC, ISC, DISCO, WESE, BSCI, FOR-MOVES, Goa, India, November 16-19, 2015 : revised selected papers 2016 / p. 24-35 [https://doi.org/10.1007/978-3-662-50539-7\\_3](https://doi.org/10.1007/978-3-662-50539-7_3)  
[Conference Proceedings at Scopus Article at Scopus Conference Proceedings at WOS Article at WOS](#)

## Estonian e-residency : benefits, risk and lessons learned

**Kotka, Taavi;** Vargas Alvarez del Castillo, Carlos Ivan; Korjus, Kaspar Electronic Government and the Information Systems Perspective : 5th International Conference, EGOVIS 2016, Porto, Portugal, September 5-8, 2016 : proceedings 2016 / p. 3-15 : ill [https://doi.org/10.1007/978-3-319-44159-7\\_1](https://doi.org/10.1007/978-3-319-44159-7_1) [http://www.ester.ee/record=b4645628\\*est](http://www.ester.ee/record=b4645628*est) [Conference Proceedings at Scopus Article at Scopus](#) [Conference Proceedings at WOS Article at WOS](#)

### **Estonian language learning in interactive hypermedia environment**

**Kargu-Heldring, Evelyn** Hypermedia in Tallinn '96 : Conference on Computers and Hypermedia in Engineering Education, May 22-24, 1996 : proceedings 1996 / p. 96-101: ill [https://www.ester.ee/record=b1054019\\*est](https://www.ester.ee/record=b1054019*est)

### **Evaluating a novel agile requirements engineering method : a case study**

**Tenso, Tanel; Norta, Alexander; Vorontsova, Irina** ENASE 2016 : 11th International Conference on Evaluation of Novel Software Approaches to Software Engineering : proceedings : Rome, Italy, 27-28 April 2016 2016 / p. 156-163 : ill <http://dx.doi.org/10.5220/0005829701560163>

### **Evaluation of different designs to represent missing information in SQL databases**

**Eessaar, Erki; Saal, Elari** Innovations and advances in computer, information, systems sciences, and engineering 2013 / p. 173-187 [https://doi.org/10.1007/978-1-4614-3535-8\\_14](https://doi.org/10.1007/978-1-4614-3535-8_14) [Conference Proceedings at Scopus Article at Scopus](#)

### **Evaluation of the archetypes based development**

**Piho, Gunnar; Tepandi, Jaak; Roost, Mart** Databases and Information Systems VI : selected papers from the Ninth International Baltic Conference : DB&IS 2010 2011 / p. 283-295 : ill

### **Event participant modelling with neural networks**

**Tilk, Ottokar;** Demberg, Vera; Sayeed, Asad; Klakow, Dietrich; Thater, Stefan Proceedings of the 2016 Conference on Empirical Methods in Natural Language Processing : EMNLP 2016 : Austin, Texas, USA, November 1-4, 2016 2016 / p. 171-182 : ill <https://aclweb.org/anthology/D16-1017>

### **Evolving process views**

Eshuis, Rik; **Norta, Alexander;** Roulaux, Raoul Information and software technology 2016 / p. 20-35 : ill <https://doi.org/10.1016/j.infsof.2016.08.004> [Journal metrics at Scopus Article at Scopus](#) [Journal metrics at WOS Article at WOS](#)

### **Excel ja VBA**

**Luczkowski, Teodor** 2009 [http://www.ester.ee/record=b2462056\\*est](http://www.ester.ee/record=b2462056*est)

### **Experiences of lexicographers and computer scientists in validating Estonian Wordnet with test patterns**

**Lohk, Ahti;** Orav, Heili; Vare, Kadri; **Võhandu, Leo** Proceedings of the Eighth Global WordNet Conference : Bucharest, Romania, January 27-30, 2016 2016 / p. 184-191 : ill <http://gwc2016.racai.ro/>

### **An experiment to find the deep structure of Estonian legislation**

**Täks, Ermo; Võhandu, Leo; Lohk, Ahti; Liiv, Innar** Legal Knowledge and Information Systems : JURIX 2011 : the twenty-fourth annual conference 2011 / p. 93-102

### **An expert system study for evaluating technical papers : decision-making for an IPC**

**Tamm, Boris, inform.** Engineering applications of artificial intelligence 1996 / p. 33-41: ill [https://www.ester.ee/record=b1200126\\*est](https://www.ester.ee/record=b1200126*est)

### **F nagu Farnborough, F nagu F-35**

**Luczkowski, Teodor** Tehnikamaailm 2016 / lk. 60-64 : fot [https://artiklid.elnet.ee/record=b2796331\\*est](https://artiklid.elnet.ee/record=b2796331*est)

### **Farnborough 2014 : [lennundusnäitus]**

**Luczkowski, Teodor** Tehnikamaailm 2014 / lk. 69-72 : fot [https://artiklid.elnet.ee/record=b2680333\\*est](https://artiklid.elnet.ee/record=b2680333*est)

### **First steps in checking and comparing Princeton WordNet and Estonian Wordnet**

**Lohk, Ahti;** Vare, Kadri; **Võhandu, Leo** EAACL 2012 Joint Workshop of LINGVIS & UNCLH : Visualization of Linguistic Patterns and Uncovering Language History from Multilingual Resources : proceedings of the workshop : April 23-24 2012, Avignon, France 2012 / p. 25-29 : ill <https://aclanthology.org/W12-0204/>

### **First-year dropout in ICT studies**

Kori, Külli; Pedaste, Margus; **Sell, Raivo; Murtazin, Kristina; Rüütman, Tiia** Proceedings of 2015 IEEE Global Engineering Education Conference (EDUCON) : 18-20 March 2015, Tallinn University of Technology (TUT), Tallinn, Estonia 2015 / p. 437-445 : ill <http://dx.doi.org/10.1109/EDUCON.2015.7096008>

### **Formal concepts in the theory of monotone systems = Formaalsed mõisted monotoonsete süsteemide teooria käsitluses**

**Torim, Ants** 2009 [https://www.ester.ee/record=b2540617\\*est](https://www.ester.ee/record=b2540617*est)

### **Foundational MDA patterns for service-oriented computing**

Atkinson, Colin; Bostan, Philipp; **Draheim, Dirk** Journal of object technology 2015 / p. 1-30 : ill <http://dx.doi.org/10.5381/jot.2015.14.1.a1>

### Framework for continuous improvement of production processes

**Sahno, Jevgeni; Ševtšenko, Eduard; Karaulova, Tatjana;** Tahera, Khadija Inzinerine ekonomika = Engineering economics 2015 / p. 169-180 : ill <https://doi.org/10.5755/j01.ee.26.2.6969> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### Framework for continuous improvement of production processes and product throughput

**Sahno, Jevgeni; Ševtšenko, Eduard; Zahharov, Roman** Procedia engineering 2015 / p. 511-519 : ill <https://doi.org/10.1016/j.proeng.2015.01.398> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### From agent-oriented models to profile driven military training scenarios

**Shvartsman, Inna; Taveter, Kuldar** Intelligent Distributed Computing VII : proceedings of the 7th International Symposium on Intelligent Distributed Computing - IDC 2013, Prague, Czech Republic, September 2013 2014 / p. 317-322 [https://doi.org/10.1007/978-3-319-01571-2\\_37](https://doi.org/10.1007/978-3-319-01571-2_37) [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### From learning to e-learning to m-learning to cleaning to ... ?

**Henno, Jaak;** Jaakkola, Hannu; Mäkelä, Jukka MIPRO 2014 : 37th International Convention : May 26-30, 2014, Opatija, Croatia : proceedings 2014 / p. 734-740 : ill

### Frontiers of interstanding : [proceedings of the 4th Baltic Workshop on Creative Media : Royal Institute of Technology, Stockholm, Sweden, August 24-25, 2000]

2000 [https://www.ester.ee/record=b1419978\\*est](https://www.ester.ee/record=b1419978*est)

### Galois sub-hierarchies used for use case modeling

**Torim, Ants** CLA 2013 : proceedings of the Tenth International Conference on Concept Lattices and Their Applications : La Rochelle, France, October 15-18, 2013 2013 / p. 21-32 : ill <https://ceur-ws.org/Vol-1062/paper2.pdf> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### Game programming coursebook

**Henno, Jaak** 2011 [http://www.ester.ee/record=b2777189\\*est](http://www.ester.ee/record=b2777189*est)

### Genetic approximations for the failure-free security games

**Lenin, Aleksandr;** Willemson, Jan; **Charnamord, Anton** Decision and game theory for security : 6th International Conference, GameSec 2015, London, UK, November 4-5, 2015 : proceedings 2015 / p. 311-321 : ill [https://doi.org/10.1007/978-3-319-25594-1\\_17](https://doi.org/10.1007/978-3-319-25594-1_17) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

### Global electronic commerce process : business-to-business

**Nahar, Nazmun** 1999 [http://www.ester.ee/record=b1023943\\*est](http://www.ester.ee/record=b1023943*est)

### Gray, R.D.; Ruškuc, N. On residual finiteness of monoids, their Schützenberger groups and associated actions. J. Algebra 407, 21-45 (2014) : [review]

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p <https://zbmath.org/?t=&s=0&q=06335277>

### Gray, Robert D. The minimal number of generators of a finite semigroup. Semigroup Forum 89, No. 1, 135-154 (2014) : [review]

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p

### Grensing, Anna-Louise; Mazorchuk, Volodymyr. Categorification of the Catalan monoid. Semigroup Forum 89, No. 1, 155-168 (2014) : [review]

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p

### Grillet, Pierre Antoine. Counting semigroups. Commun. Algebra 43, No. 2, 574-596 (2015) : [review]

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p

### Grillet, Pierre Antoine. Semigroups that are almost N3. Commun. Algebra 43, No. 2, 558-573 (2015) : [review]

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p

### Grounded multi-level computations

**Henno, Jaak** Information modelling and knowledge bases XXVI 2014 / p. 140-151 <https://doi.org/10.3233/978-1-61499-472-5-140> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### Grounded multi-level computations

**Henno, Jaak** 24th International Conference on Information Modelling and Knowledge Bases EJC 2014 : June 3-6 2014, Kiel, Hotel Birke, Germany 2014 / p. 178-189 : ill

### Handling software icebergs

**Henno, Jaak**; Jaakkola, Hannu; Mäkelä, Jukka SQAMIA 2022 : Proceedings of the 9th Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications 2022 / 9 p. : ill <https://urn.fi/URN:NBN:fi:tuni-202212299811> [Conference proceedings at Scopus](#) [Article at Scopus](#)

### Heuristics for designing and evaluating socio-technical agent-oriented behaviour models with Coloured Petri Nets

**Mahunnah, Msury; Norta, Alexander; Ma, Lixin; Taveter, Kuldar** IEEE 38th Annual International Computers, Software and Applications Conference Workshops : 27-29 July 2014, Västerås, Sweden : proceedings 2014 / p. 438-443 : ill

### How to create order in large closed subsets of WordNet-type dictionaries

**Lohk, Ahti; Tiik, Ottokar; Võhandu, Leo** Eesti Rakenduslingvistika Ühingu aastaraamat 2013 = Estonian Papers in Applied Linguistics 2013 2013 / p. 149-160 [https://www.ester.ee/record=b2033361\\*est](https://www.ester.ee/record=b2033361*est) <https://doi.org/10.5128/ERYa9.10> [Journal metrics at Scopus](#) [Article at Scopus](#)

### How to teach from home an Italian student in Vaasa and an Estonian student in Tallinn?

**Henno, Jaak** Hypermedia in Tallinn '96 : Conference on Computers and Hypermedia in Engineering Education, May 22-24, 1996 : proceedings 1996 / p. 65-72: ill [https://www.ester.ee/record=b1054019\\*est](https://www.ester.ee/record=b1054019*est)

### Hubey, H. Mark. Mathematical and computational linguistics. LINCOS Handbooks in Linguistics 9. München: LINCOS Europa. xxv, 443 p. (1999) : [review]

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p

### Hävitajad Ämaris

**Luczkowski, Teodor** Tehnikamaailm 2014 / lk. 74-75 [https://artiklid.elnet.ee/record=b2700283\\*est](https://artiklid.elnet.ee/record=b2700283*est)

### Hypermedia in Tallinn '96 : Conference on Computers and Hypermedia in Engineering Education, May 22-24, 1996 : proceedings

1996 [https://www.ester.ee/record=b1054019\\*est](https://www.ester.ee/record=b1054019*est)

### ICMS User Handbook V2 [Electronic resource]

Frings, Sandra; Engelbach, Wolf; Havlik Denis; **Taveter, Kuldar; Meriste, Merik; Rannat, Kalev** 2015 [http://www.crismaproject.eu/deliverables/CRISMA\\_D362\\_public.pdf](http://www.crismaproject.eu/deliverables/CRISMA_D362_public.pdf)

### Impact grinding and disintegrators

**Tamm, Boris, inform.; Tümanok, Aleksei** Proceedings of the Estonian Academy of Sciences. Engineering 1996 / p. 209-223 [https://www.ester.ee/record=b1072098\\*est](https://www.ester.ee/record=b1072098*est)

### Improving statistical approach for memory leak detection using machine learning

Šor, Vladimir; **Treier, Tarvo**; Srirama, Satish Narayana; Oü, Plumb 2013 IEEE International Conference on Software Maintenance : 22-28 September 2013, Eindhoven, The Netherlands : proceedings 2013 / p. 544-547 <https://doi.org/10.1109/ICSM.2013.92> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### Independent interactive testing of interactive relational systems

**Lohk, Ahti; Võhandu, Leo** Man-machine interactions 3 2014 / p. 63-70

### Individual learning approach in the basic course of computer science

**Mironova, Olga; Amitan, Irina; Vendelin, Jelena; Saar, Merike** Advances in education research 2013 / p. 40-45

### Informaatika ainearaamat

1997 [https://www.ester.ee/record=b1057822\\*est](https://www.ester.ee/record=b1057822*est)

### Informaatikainstituut

**Jürgenson, Rein, inform** 2012 [http://www.ester.ee/record=b2896275\\*est](http://www.ester.ee/record=b2896275*est)

### Informaatikute koolitamisest Tallinna Tehnikaülikoolis

**Jürgenson, Rein, inform.** Aastaraamat 2000 / Eesti Matemaatika Selts 2004 / lk. 55-59

### Information accumulation and archivist

**Mägi, Toomas** Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK seitsmenda aastakonverentsi artiklite kogumik : 15.-16. novembril 2013, Haapsalu 2013 / p. 69-72 : ill

### Information and information security

**Henno, Jaak** Third Workshop on Software Quality Analysis, Monitoring, Improvement and Applications SQAMIA 2014 : Lovran, Croatia, September 19-22, 2014 : proceedings 2014 / p. 23-28 : ill <https://ceur-ws.org/Vol-1266/SQAMIA2014Proceedings.pdf> [Conference proceedings at Scopus](#) [Article at Scopus](#)

### Information and information security

**Henno, Jaak** Information modelling and knowledge bases XXVII 2016 / p. 103-120 <https://doi.org/10.3233/978-1-61499-611-8-103>  
[Article collection metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### Information processing for mass-customized clothing production

**Elbrecht, Pirjo**; Palm, Knut-Joosep 2016 IEEE Tenth International Conference on Semantic Computing : 3-5 February 2016, Laguna Hills, California : proceedings 2016 / p. 362-365 : ill <https://doi.org/10.1109/ICSC.2016.51>

### Informational modelling of a communication office

**Elmik, Lea** 1992 [http://www.ester.ee/record=b1063350\\*est](http://www.ester.ee/record=b1063350*est)

### Informational modelling of a communication office : a thesis ... for the degree of doctor of philosophy

**Elmik, Lea** 1992 [http://www.ester.ee/record=b2662725\\*est](http://www.ester.ee/record=b2662725*est)

### Infotehnika teaduskond : lühiteave

1998 [http://www.ester.ee/record=b1061288\\*est](http://www.ester.ee/record=b1061288*est)

### Intelligence, competence, warranty and democracy

**Tamm, Boris, inform.** Adult education & democracy : proceedings of international conference, April 14-15, 1993 1995 / p. 28-31  
[https://www.ester.ee/record=b1053691\\*est](https://www.ester.ee/record=b1053691*est)

### Interstanding - a new challenge to humanity

**Võhandu, Leo** Frontiers of interstanding : [proceedings of the 4th Baltic Workshop on Creative Media : Royal Institute of Technology, Stockholm, Sweden, August 24-25, 2000] 2000 / p. 7-10 [https://www.ester.ee/record=b1419978\\*est](https://www.ester.ee/record=b1419978*est)

### Introduction to the 1st Workshop on Resource Management in Service-Oriented Computing (RMSOC) 2014

Cabanillas, Christina; **Norta, Alexander**; Narendra, Nanjangud C.; Resinas, Manuel Service-Oriented Computing - ICSC 2014 Workshops : WESOA; SeMaPS, RMSOC, KASA, ISC, FOR-MOVES, CCSA and Satellite Events, Paris, France, November 3-6, 2014 : revised selected papers 2015 / p. XVI-XVIII

### Introduction to the 2nd Workshop on Resource Management in Service-Oriented Computing (RMSOC) 2015

Cabanillas, Christina; **Norta, Alexander**; Resinas, Manuel Service-Oriented Computing - ICSC 2015 Workshops : WESOA, RMSOC, ISC, DISCO, WESE, BSCI, FOR-MOVES, Goa, India, November 16-19, 2015 : revised selected papers 2016 / p. XV-XVII  
<https://link.springer.com/book/10.1007/978-3-662-50539-7> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### Introduction to the Proceedings of the Workshop on Intelligent Service Clouds (ISC) 2014

**Norta, Alexander**; Vaculin, Roman; Eshuis, Rik Service-Oriented Computing - ICSC 2014 Workshops : WESOA; SeMaPS, RMSOC, KASA, ISC, FOR-MOVES, CCSA and Satellite Events, Paris, France, November 3-6, 2014 : revised selected papers 2015 / p. XXI-XXIII <http://dx.doi.org/10.1007/978-3-319-22885-3>

### Introduction to the Proceedings of the Workshop on Intelligent Service Clouds (ISC) 2015

Vaculin, Roman; **Norta, Alexander**; Eshuis, Rik Service-Oriented Computing - ICSC 2015 Workshops : WESOA, RMSOC, ISC, DISCO, WESE, BSCI, FOR-MOVES, Goa, India, November 16-19, 2015 : revised selected papers 2016 / p. XXII-XXIII  
[https://doi.org/10.1007/978-3-662-50539-7\\_3](https://doi.org/10.1007/978-3-662-50539-7_3) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### Introduction to the proceedings of the workshop on Pervasive Analytical Service Clouds for the Enterprise and Beyond (PASCEB) 2013

**Norta, Alexander**; Zhang, Weishan; Chituc, C.M.; Vaculin, Roman Service-Oriented Computing-ICSC 2013, Workshops CCSA, CSB, PASCEB, SWESE, WESOA, and PhD Symposium Berlin, Germany, December 2-5, 2013, Revised Selected Papers 2014 / p. 379-380 [https://doi.org/10.1007/978-3-319-06859-6\\_33](https://doi.org/10.1007/978-3-319-06859-6_33) [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

### Juhász, Arye. Solution of the membership problem of the prefix monoid in certain one-relator groups. Semigroup Forum 89, No. 3, 479-490 (2014) : [review]

**Henno, Jaak** Zentralblatt MATH 2015 / [1] p <https://zbmath.org/?t=&s=0&q=06425946>

### 2000 : [uued lennukimudelid]. Lennutakso

Sõnumileht 1999 / lk. 15

### Keyless signatures' infrastructure: How to build global distributed hash-trees

**Buldas, Ahto**; Kroonmaa, Andres; **Laanoja, Risto** Secure IT Systems : 18th Nordic Conference, NordSec 2013, Ilulissat, Greenland, October 18-21, 2013, Proceedings 2013 / p. 313 - 320 [https://doi.org/10.1007/978-3-642-41488-6\\_21](https://doi.org/10.1007/978-3-642-41488-6_21) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### Kiired Jetstreamid

**Luczkowski, Teodor** Tehnikamaailm 2016 / lk. 70-71 : fot [http://www.ester.ee/record=b1073050\\*est](http://www.ester.ee/record=b1073050*est)

[https://artiklid.elnet.ee/record=b2804473\\*est](https://artiklid.elnet.ee/record=b2804473*est)

### **Kriisiks valmis**

**Taveter, Kuldar** *Mente et Manu* 2015 / lk. 14 [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

**Krishnan, E.; Sherly, V.** *Topological Rees matrix semigroups* : [review] [Online resource]

**Henno, Jaak** *Zentralblatt MATH* 2015 / [1] p

**Krishnan, E.; Sherly, V.** *Topological Rees matrix semigroups* : [review] [Online resource]

**Henno, Jaak** *Zentralblatt MATH* 2016 <https://zbmath.org/?t=&s=0&q=06504881>

**Kõige meeldivamaks kogemuseks oli uue võimeka põlvkonna pealekasvamine : sõnavõtt raamatu "Informaatikainstituut II" esitlusel 19. detsembril 2012 Raja tn 15 õppehoones**

**Jürgenson, Rein, inform** *Tallinna Tehnikaülikooli aastaraamat* 2012 2013 / lk. 286-287

### **Learning design for online course**

**Murtazin, Kristina** *Proceedings of the 8th Annual Conference of the Estonian National Doctoral School in Information and Communication Technologies* : December 5-6, 2014, Rakvere 2014 / p. 79-82

### **Lennukid, millega peagi lendame**

**Luczkowski, Teodor** *Tehnikamaailm* 2015 / lk. 78-81 : fot

### **Lennundusaasta 2011**

2012

### **Lennundusaasta 2012**

**Luczkowski, Teodor** 2013 [https://www.ester.ee/record=b1623819\\*est](https://www.ester.ee/record=b1623819*est)

### **Lennundusaasta 2013**

2014

### **Lennundusaasta 2014**

2015

### **Lennundusaasta 2015**

2016 [http://www.ester.ee/record=b1623819\\*est](http://www.ester.ee/record=b1623819*est)

**Li, Jian-Rong; Luo, Yan-Feng.** *Classification of finitely based words in a class of words over a 3-letter alphabet.*

*Semigroup Forum* 91, No. 1, 200-212 (2015) : [review] [Online resource]

**Henno, Jaak** *Zentralblatt MATH* 2016 <https://zbmath.org/?t=&s=0&q=06518151>

### **Linzbach, Rätsep ja WU [Võrguväljaanne]**

**Võhandu, Leo** *Generatiivse grammatika grupi juubelikoosolek* 18.12.2015 : teesid 2015 / lk. 22-23

[https://dspace.ut.ee/bitstream/handle/10062/50296/GGG\\_juubelikoosolek\\_teesid\\_2015.pdf?sequence=1&isAllowed=y](https://dspace.ut.ee/bitstream/handle/10062/50296/GGG_juubelikoosolek_teesid_2015.pdf?sequence=1&isAllowed=y)

**Liu, Feng; Yan, Wei Qi.** *Visual cryptography for image processing and security. Theory, methods, and applications.*

*Cham: Springer.* xvi, 143 p. (2014) : [review]

**Henno, Jaak** *Zentralblatt MATH* 2015 / [1] p

### **Masinprojekteerimine**

**Kalja, Ahto; Tiidemann, Tiit; Tõugu, Enn** 1991 [http://www.ester.ee/record=b1190460\\*est](http://www.ester.ee/record=b1190460*est)

**Masuda, Ariane M.; Quoos, Luciane; Steinberg, Benjamin.** *Character theory of monoids over an arbitrary field.* *J. Algebra* 431, 107-126 (2015) : [review]

**Henno, Jaak** *Zentralblatt MATH* 2015 / [1] p

### **Maximizing and personalizing e-learning support for students with different backgrounds and preferences**

**Mironova, Olga; Amitan, Irina; Vendelin, Jelena; Vilipõld, Jüri; Saar, Merike** *Proceedings of the International Conference e-Learning* : Las Palmas de Gran Canaria, Spain, July 21-24, 2015 2015 / p. 73-80 : ill

### **Maximizing and personalizing e-learning support for students with different backgrounds and preferences**

**Mironova, Olga; Amitan, Irina; Vendelin, Jelena; Vilipõld, Jüri; Saar, Merike** *Interactive technology and smart education* 2016 / p. 19-35 : ill <https://doi.org/10.1108/ITSE-09-2015-0025> [Journal metrics at Scopus](#) [Article at scopus](#) [Article at WOS](#)

### **Meenutusi Uno Merestest**

Võhandu, Leo Uno Mereste kaasaegsete mälestustes 2013 / lk. 149-150

### **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 1 2013 / p. 443-446

### **A method to compare the complexity of legal acts**

Tamme, Tõnu; **Võhandu, 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]

### **Methods for coopetition and retention analysis : an application to university management = Koopetitsiooni ja väljalangevuse uurimise meetodid : rakendus ülikooli juhtimises**

**Übi, Jaan** 2014 [https://www.ester.ee/record=b3090746\\*est](https://www.ester.ee/record=b3090746*est)

### **Methods for Estonian large vocabulary speech recognition**

**Alumäe, Tanel** 2006 [http://www.ester.ee/record=b2196005\\*est](http://www.ester.ee/record=b2196005*est)

### **Mida õppida Stanfordini ja Oxfordi ülikoolide näitel?**

**Liiv, Innar** Mente et Manu 2016 / lk. 28-29 : fot [https://artiklid.elnet.ee/record=b2767551\\*est](https://artiklid.elnet.ee/record=b2767551*est)

### **MIT Tallinna Tehnikaülikool : kas on mõistlik arendada oma brändi või tippülikoolilt teenus sisse osta?**

**Liiv, Innar** Sirp 2016 / lk. 32 : fot <http://www.sirp.ee/s1-artiklid/c21-teadus/mit-tallinna-tehnikaulikool/>

### **A model of information systems development for learning virtual organizations**

**Roost, Mart; Kuusik, Rein, inform.; Rava, Karin; Veskioja, Tarmo** Information Systems Development Advances in Theory, Practice and Education : 13th International Conference on Information Systems Development : ISD'2004 : Vilnius, Lithuania, 9-11. September 2004 2005 / p. 315-325 [https://doi.org/10.1007/0-387-28809-0\\_28](https://doi.org/10.1007/0-387-28809-0_28)

### **A model of self-development of information systems**

**Roost, Mart** SCI 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 : proceedings 2004 / p. 126-131 : ill

### **A model-driven architecture of enterprise information system as the space for Information Systems Development**

**Roost, Mart; Kuusik, Rein, inform.; Rava, Karin; Veskioja, Tarmo** CAiSE'04 Forum proceedings : the 16th Conference on Advanced Information Systems Engineering : Riga, Latvia, 7-11 June, 2004 2004 / p. 194 : ill

### **Modelling sound conflict management for virtual-enterprise collaboration**

Narendra, Nanjangud C.; **Norta, Alexander; Mahunnah, Msury**; Maggi, Fabrizio Maria 2014 IEEE International Conference on Services Computing SCC 2014 : 27 June-2 July 2014, Anchorage, Alaska : proceedings 2014 / p. 813-820 : ill

### **Motospordialadest kiireim**

**Luczkowski, Teodor** Tehnikamaailm 2015 / lk. 68-69 : fot [https://artiklid.elnet.ee/record=b2718911\\*est](https://artiklid.elnet.ee/record=b2718911*est)

### **MPM4CPS : Multi-Paradigm Modelling for Cyber-Physical Systems**

Vangheluwe, Hans; Amaral, Vasco; **Norta, Alexander** STAF16-DS-PS 2016 : STAF 2016 Doctoral Symposium and Projects Showcase : joint proceedings of the Doctoral Symposium and Projects Showcase Held as Part of STAF 2016 co-located with Software Technologies : Applications and Foundations (STAF 2016) : Vienna, Austria, July 4-7, 2016 2016 / p. 40-47 [http://ceur-ws.org/Vol-1675/Conference\\_Proceedings\\_at\\_Scopus\\_Article\\_at\\_Scopus](http://ceur-ws.org/Vol-1675/Conference_Proceedings_at_Scopus_Article_at_Scopus)

### **MS Excel : arendussüsteem Visual Basic**

**Vilipõld, Jüri** 1999 [https://www.ester.ee/record=b1206288\\*est](https://www.ester.ee/record=b1206288*est)

### **MS Excel : arendussüsteem Visual Basic**

**Vilipõld, Jüri** 2001 [https://www.ester.ee/record=b1206288\\*est](https://www.ester.ee/record=b1206288*est)

### **MS Excel : arendussüsteem Visual Basic**

**Vilipõld, Jüri** 2003 [https://www.ester.ee/record=b1206288\\*est](https://www.ester.ee/record=b1206288*est)

### **MS Excel : arendussüsteem Visual Basic**

**Vilipõld, Jüri** 2000 [https://www.ester.ee/record=b1206288\\*est](https://www.ester.ee/record=b1206288*est)

### **Multi-domain recurrent neural network language model for medical speech recognition**

**Tiik, Ottokar; Alumäe, Tanel** Human language technologies - the Baltic perspective : proceedings of the sixth International Baltic Conference, Baltic HLT 2014 2014 / p. 149-152 : ill <https://doi.org/10.3233/978-1-61499-442-8-149> [Conference proceedings at Scopus](#)

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

### **Mängude programmeerimine**

**Henno, Jaak** 2009 [http://www.ester.ee/record=b2484056\\*est](http://www.ester.ee/record=b2484056*est)

### **"My agent will not let me talk to the general" : software agents as a tool against Internet scams**

**Norta, Alexander; Nyman-Metcalf, Katrin Merike; Othman, Anis Ben; Rull, Addi** The future of law and eTechnologies 2016 / p. 11-44 : ill [http://dx.doi.org/10.1007/978-3-319-26896-5\\_2](http://dx.doi.org/10.1007/978-3-319-26896-5_2) [http://www.ester.ee/record=b4601923\\*est](http://www.ester.ee/record=b4601923*est)

### **New efficient utility upper bounds for the fully adaptive model of attack trees**

**Buldas, Ahto; Lenin, Aleksandr** Decision and game theory for security : 4th International Conference, GameSec 2013, Fort Worth, TX, USA, November 11-12, 2013 : proceedings 2013 / p. 192-205 : ill [https://doi.org/10.1007/978-3-319-02786-9\\_12](https://doi.org/10.1007/978-3-319-02786-9_12) [Computer Proceedings metrics at Scopus](#) [Article at Scopus](#)

### **New test patterns to check the hierarchical structure of wordnets**

**Lohk, Ahti; Norta, Alexander;** Orav, Heili; **Võhandu, Leo** Information and Software Technologies : 20th International Conference, ICIST 2014, Druskininkai, Lithuania, October 9-10, 2014 : proceedings 2014 / p. 110-120 [https://doi.org/10.1007/978-3-319-11958-8\\_9](https://doi.org/10.1007/978-3-319-11958-8_9) [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Non-equilibrium steady-state in random matching markets**

**Veski, Andre** Proceedings of the 8th Annual Conference of the Estonian National Doctoral School in Information and Communication Technologies : December 5-6, 2014, Rakvere 2014 / p. 153-156 : ill

### **Norton Commander versioon 3.0 : metoodiline juhend**

1993 [https://www.ester.ee/record=b1065186\\*est](https://www.ester.ee/record=b1065186*est)

### **Norton Commander versioon 3.0 : metoodiline juhend**

1992 [https://www.ester.ee/record=b1474166\\*est](https://www.ester.ee/record=b1474166*est)

### **Norton Commander versioon 3.0 : metoodiline juhend**

1991 [https://www.ester.ee/record=b1195503\\*est](https://www.ester.ee/record=b1195503*est)

### **Norton Commander versioon 3.0 : metoodiline juhend**

1995 [https://www.ester.ee/record=b1067224\\*est](https://www.ester.ee/record=b1067224*est)

### **Object-oriented programming for non-IT students : starting from scratch**

**Mironova, Olga; Amitan, Irina; Vendelin, Jelena; Vilipõld, Jüri; Saar, Merike** International journal of engineering pedagogy 2015 / p. 22-28 <http://dx.doi.org/10.3991/ijep.v5i4.4734>

### **On applying normalized systems theory to the business architectures of information systems**

**Eessaar, Erki** Baltic journal of modern computing 2014 / p. 132-149 : ill

### **On query-based search of possible design flaws of SQL databases**

**Eessaar, Erki** Innovations and advances in computing, informatics, systems sciences, networking and engineering 2015 / p. 53-60 [https://doi.org/10.1007/978-3-319-06773-5\\_8](https://doi.org/10.1007/978-3-319-06773-5_8) [Article collection metrics at Scopus](#) [Article at Scopus](#)

### **On synergy of motivational projects and agile software development practices**

**Kumlander, Deniss** Emerging trends in computing, informatics, systems sciences, and engineering 2013 / p. 487-497 [https://doi.org/10.1007/978-1-4614-3558-7\\_41](https://doi.org/10.1007/978-1-4614-3558-7_41) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### **On the Estonian emotion vocabulary as it is presented in the dictionary of synonyms = Emotsioonisõnadest sünonüümisõnastike vahendusel**

**Võhandu, Leo; Lohk, Ahti** Emotions in and around language : Workshop held in Tallinn at the Institute of the Estonian Language, 23th—24th September, 2010 = Emotsioonid keeles ja keele ümber : seminar Tallinnas, Eesti Keele Instituudis, 23.—24. septembril 2010 : book of abstracts 2010 / lk. 50

### **On using a semiotic quality framework to evaluate the quality of conceptual database schemas**

**Eessaar, Erki** Emerging trends in computing, informatics, systems sciences, and engineering 2013 / p. 103-115 [https://doi.org/10.1007/978-1-4614-3558-7\\_9](https://doi.org/10.1007/978-1-4614-3558-7_9) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### **On verification of the software development process**

**Kumlander, Deniss** Innovations and advances in computing, informatics, systems sciences, networking and engineering 2015 / p. 339-343 [https://doi.org/10.1007/978-3-319-06773-5\\_45](https://doi.org/10.1007/978-3-319-06773-5_45) [Article collection metrics at Scopus](#) [Article at Scopus](#)

### **Online tools and remote labs for making ICT more attractive for students to prevent dropout**

**Sell, Raivo; Rüttnann, Tiia; Murtazin, Kristina** Proceedings of 2015 IEEE Global Engineering Education Conference (EDUCON) : 18-20 March 2015, Tallinn University of Technology (TUT), Tallinn, Estonia 2015 / p. 818-822 : ill  
<http://dx.doi.org/10.1109/EDUCON.2015.7096066>

#### **Ontology-driven development of personalized location based services**

**Haav, Hele-Mai;** Kaljuvee, Aivi; **Luts, Martin;** Vajakas, Toivo Databases and Information Systems VI : selected papers from the Ninth International Baltic Conference : DB&IS 2010 2011 / p. 3-18 [https://www.researchgate.net/publication/221278074\\_Ontology-Driven\\_Development\\_of\\_Personalized\\_Location-Based\\_Services](https://www.researchgate.net/publication/221278074_Ontology-Driven_Development_of_Personalized_Location-Based_Services)

#### **Openn**

Jaakkola, Hannu; Mäkinen, Timo; **Henno, Jaak;** Mäkelä, Jukka MIPRO 2014 : 37th International Convention : May 26-30, 2014, Opatija, Croatia : proceedings 2014 / p. 726-733 : ill

#### **Operatsioonisüsteemid : sissejuhatav kursus**

**Vendelin, Jelena** 2003 [https://www.ester.ee/record=b1734006\\*est](https://www.ester.ee/record=b1734006*est)

#### **Ospreyd ekspordiks**

**Luczkowski, Teodor** Tehnikamaailm 2014 / lk. 72-73 : fot [https://artiklid.elnet.ee/record=b2672305\\*est](https://artiklid.elnet.ee/record=b2672305*est)

#### **An overview of digital signing and the influencing factors in Estonian local governments**

Felt, Sigrid; **Pappel, Ingmar; Pappel, Ingrid** Future Data and Security Engineering : Third International Conference, FDSE 2016, Can Tho City, Vietnam, November 23-25, 2016 : proceedings 2016 / p. 371-384 : ill [https://doi.org/10.1007/978-3-319-48057-2\\_26](https://doi.org/10.1007/978-3-319-48057-2_26)  
[Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

#### **Overview of the recent achievements of doctoral thesis**

**Ivask, Jekaterina** Proceedings of the 8th Annual Conference of the Estonian National Doctoral School in Information and Communication Technologies : December 5-6, 2014, Rakvere 2014 / p. 51-52

**Palm, Günther.** Novelty, information and surprise. (English). Berlin: Springer (ISBN 978-3-642-29074-9/hbk; 978-3-642-29075-6/ebook). xxiii, 248 p. EUR 89.95/net; SFR 120.00; £ 89.95/hbk (2012)

**Henno, Jaak** Zentralblatt MATH 2013 / [1] p

#### **Paperless management as a foundation for the application of e-governance in local governments = Digitaalne asjaajamine kui alus e-valitsemise rakendamisel kohalikes omavalitsustes**

**Pappel, Ingrid** 2014 [https://www.ester.ee/record=b4431564\\*est](https://www.ester.ee/record=b4431564*est)

#### **Partner Network and its process management**

**Kangilaski, Taivo; Poljantšikov, Igor; Ševtšenko, Eduard** ICINCO 2013 : proceedings of the 10th International Conference on Informatics in Control, Automation and Robotics : Reykjavik, Iceland, 29-31 July, 2013. Vol. 2 2013 / p. 519-527

#### **Partner selection criteria for virtual organization forming**

**Polyantchikov, Igor; Ševtšenko, Eduard** Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 163-168 : ill

#### **Pattern discovery using seriation and matrix reordering : a unified view, extensions and an application to inventory management = Mustrite avastamine kasutades järjestamist ning maatriksi ümberkorramist: unifiitseeritud vaade, edasiarendused ning rakendus ladude juhtimises**

**Liiv, Innar; Kuusik, Rein,** inform. 2008 [https://www.ester.ee/record=b2402187\\*est](https://www.ester.ee/record=b2402187*est)

#### **Pattern matching for superpositional graphs and separable permutations**

**Tombak, Mati;** Loooris, Neeme; Peder, Ahti; **Võhandu, Leo** Abstracts of Eleventh International Conference Permutation Patterns 2013 2013 / p. 64-66

#### **Policy and legal environment analysis for e-Government services migration to the public cloud**

**Kotka, Taavi;** Kask, Laura; Raudsepp, Karoliina; Storch, Tyson; Radloff, Rebecca; **Liiv, Innar** ICEGOV '15-16 : proceedings of the 9th International Conference on Theory and Practice of Electronic Governance : Montevideo, Uruguay, March 1-3, 2016 2016 / p. 103-108 : ill <https://doi.org/10.1145/2910019.2910056> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

#### **POS induction with distributional and morphological information using a distance-dependent Chinese restaurant process**

**Sirts, Kairit;** Eisenstein, Jacob; Elsen, Micha; Goldwater, Sharon The 52nd Annual Meeting of the Association for Computational Linguistics : ACL 2014, June 22-27, Baltimore : proceedings of the conference. Volume 2, Short papers 2014 / p. 265-271

#### **Predicting student retention by comparing histograms of bootstrapping for Charnes-Cooper transformation-linear programming discriminant analysis**

**Übi, Jaan; Übi, Evald; Liiv, Innar; Võhandu, Leo** 2013 Second International Conference on e-Learning and e-Technologies in

Education (ICEEE 2013) : proceedings of a meeting held 23-25 September 2013, Lodz, Poland 2013 / p. 110-114 : ill

### **Predicting student retention by linear programming discriminant analysis**

**Übi, Jaan; Übi, Evald; Liiv, Innar; Murtazin, Kristina** International journal of technology and educational marketing 2014 / p. 43-53 : ill

### **Preface**

**Norta, Alexander;** Gaaloul, Walid; Gangadharan, G. R. Service-Oriented Computing - ICSC 2015 Workshops : WESOA, RMSOC, ISC, DISCO, WESE, BSCI, FOR-MOVES, Goa, India, November 16-19, 2015 : revised selected papers 2016 / p. [VI]  
<http://dx.doi.org/10.1007/978-3-662-50539-7>

### **Preface**

**Henno, Jaak** Hypermedia in Tallinn '96 : Conference on Computers and Hypermedia in Engineering Education, May 22-24, 1996 : proceedings 1996 / p. [3] [https://www.ester.ee/record=b1054019\\*est](https://www.ester.ee/record=b1054019*est)

### **The present and future of large-scale systems modeling and engineering**

**Draheim, Dirk** Future Data and Security Engineering : Third International Conference, FDSE 2016, Can Tho City, Vietnam, November 23-25, 2016 : proceedings 2016 / p. 355-370 : ill [https://doi.org/10.1007/978-3-319-48057-2\\_25](https://doi.org/10.1007/978-3-319-48057-2_25) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

### **Pretensioonika nimega reisilennuk**

**Luczkowski, Teodor** Tehnikamaailm 2015 / lk. 80-82 : fot [https://artiklid.elnet.ee/record=b2741625\\*est](https://artiklid.elnet.ee/record=b2741625*est)

### **Price of invisibility : statistics of centralised and decentralised matching markets**

**Veski, Andre** Proceedings of the 5th. World Congress on Social Simulation : WCSS 2014 : Sao Paulo, November 4-7, 2014 2014 / p. 18-29 : ill

### **Proceedings of the 21th [i. e. 21st] European-Japanese Conference on Information Modelling and Knowledge Bases : EJC2011 : Tallinn, Estonia, June 06-10, 2011**

2011 [http://www.ester.ee/record=b2714058\\*est](http://www.ester.ee/record=b2714058*est)

### **Proceedings of the 21th [i. e. 21st] European-Japanese Conference on Information Modelling and Knowledge Bases : EJC2011 : Tallinn, Estonia, June 06-10, 2011. Vol. 2**

2011 [http://www.ester.ee/record=b2714060\\*est](http://www.ester.ee/record=b2714060*est)

### **Product owner responsibilities in the project assurance process : bridging uncertainties gaps**

**Kumlander, Deniss** Innovations and advances in computing, informatics, systems sciences, networking and engineering 2015 / p. 515-519 [https://doi.org/10.1007/978-3-319-06773-5\\_69](https://doi.org/10.1007/978-3-319-06773-5_69) [Article collection metrics at Scopus](#) [Article at Scopus](#)

### **Productivity improvement by implementing lean production approach**

**Mahmood, Kashif; Ševtšenko, Eduard** Proceedings of the 10th International Conference of DAAAM Baltic Industrial Engineering, 12-13th May 2015, Tallinn, Estonia 2015 / p. 45-51 : ill

### **Programmeerimine andmebaasisüsteemis Progress**

**Luczkowski, Teodor** 2002 [http://www.ester.ee/record=b1605956\\*est](http://www.ester.ee/record=b1605956*est)

### **Programmeerimise algkursus : õpik**

**Jürgenson, Rein, inform.** 1998 [https://www.ester.ee/record=b1053816\\*est](https://www.ester.ee/record=b1053816*est)

### **Programmeerimise alused : õpik**

**Jürgenson, Rein, inform.** 2001 [https://www.ester.ee/record=b1596317\\*est](https://www.ester.ee/record=b1596317*est)

### **Programmeerimiskeeled C ja C++**

**Luczkowski, Teodor** 2013 [http://www.ester.ee/record=b2925976\\*est](http://www.ester.ee/record=b2925976*est)

### **Programmeerimiskeskond Visual Basic 2005**

**Luczkowski, Teodor** 2006 [http://www.ester.ee/record=b2192516\\*est](http://www.ester.ee/record=b2192516*est)

### **Project- and product-oriented course**

**Henno, Jaak;** Jaakkola, Hannu; Mäkelä, Jukka 2015 38th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 25-29, 2015, Opatija, Croatia : proceedings 2015 / p. 665-668 : ill  
<http://dx.doi.org/10.1109/MIPRO.2015.7160355>

### **Quality improvement methodologies for continuous improvement of production processes and product quality and their evolution**

**Sahno, Jevgeni; Ševtšenko, Eduard** Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 181-186 : ill

#### **A quality model of metamodeling systems**

**Sgirka, Rünno; Eessaar, Erki** Emerging trends in computing, informatics, systems sciences, and engineering 2013 / p. 543-555  
[https://doi.org/10.1007/978-1-4614-3558-7\\_46](https://doi.org/10.1007/978-1-4614-3558-7_46) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

#### **Rakenduste loomine andmebaasiga MS Access**

**Vendelin, Jelena** 2003 [http://www.ester.ee/record=b1833077\\*est](http://www.ester.ee/record=b1833077*est)

#### **Rakenduste loomise ja programmeerimise alused : valikkursus gümnaasiumitele : õpik [E-raamat]**

**Vilipõld, Jüri; Antoi, Kersti; Amitan, Irina** 2013 [http://rlpa.ttu.ee/RLPA\\_opik.pdf](http://rlpa.ttu.ee/RLPA_opik.pdf)

#### **The real chance offered by virtual world : people with disabilities, Internet and changing society**

**Kikkas, Kaido** Frontiers of interstanding : [proceedings of the 4th Baltic Workshop on Creative Media : Royal Institute of Technology, Stockholm, Sweden, August 24-25, 2000] 2000 / p. 47-58 : ill [https://www.ester.ee/record=b1419978\\*est](https://www.ester.ee/record=b1419978*est)

#### **A reference architecture for a national e-learning infrastructure**

Saay, Mohammad Salim; **Norta, Alexander** 9th IEEE/ACM International Conference on Utility and Cloud Computing : UCC 2016 : 6-9 December 2016, Tongji University, Shanghai, China : proceedings 2016 / p. 404-409 : ill <https://doi.org/10.1145/2996890.3007894>

#### **A reference architecture for managing dynamic inter-organizational business processes**

**Norta, Alexander;** Grefen, Paul; Narendra, Nanjangud C. Data & knowledge engineering 2014 / p. 52-89 : ill  
<https://doi.org/10.1016/j.datak.2014.04.001> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

#### **Reflective constraint writing : a symbolic viewpoint of modeling languages**

**Draheim, Dirk** Transactions on large-scale data- and knowledge-centered systems XXIV : special issue on database- and expert-systems applications 2016 / p. 1-60 : ill [http://dx.doi.org/10.1007/978-3-662-49214-7\\_1](http://dx.doi.org/10.1007/978-3-662-49214-7_1)

#### **Relational and object-relational database management systems as platforms for managing software engineering artifacts**

**Eessaar, Erki** 2006 <https://digi.lib.ttu.ee/i/?85> [https://www.ester.ee/record=b2209676\\*est](https://www.ester.ee/record=b2209676*est)

#### **Reliable and efficient determination of the likelihood of rational attacks = Ratsionaalsete rünnete tõepära efektiivne ja usaldusväärne kindlakstegemine**

**Lenin, Aleksandr** 2015 [https://www.ester.ee/record=b4530005\\*est](https://www.ester.ee/record=b4530005*est)

#### **Requirements elicitation and specification using the agent paradigm : the case study of an aircraft turnaround simulator**

Miller, Tim; Lu, Bin; Sterling, Leon; Beydoun, Ghassan; **Taveter, Kuldar** IEEE transactions on software engineering 2014 / p. 1007-1024 : ill <https://doi.org/10.1109/TSE.2014.2339827> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

#### **Research on ad hoc personal network application development kit**

**Sulakatko, Arvo** Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK seitsmenda aastakonverentsi artiklite kogumik : 15.-16. novembril 2013, Haapsalu 2013 / p. 99-102 : ill

#### **Researcher measured - towards a measurement driven academia [Electronic resource]**

Jaakkola, Hannu; **Henno, Jaak;** Mäkelä, Jukka; Ahonen, Kimmo 2016 39th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 30-June 3, 2016, Opatija, Croatia : proceedings 2016 / p. 776-782 : ill. [CD-ROM] <https://doi.org/10.1109/MIPRO.2016.7522245>

#### **Sakslasest türklaseks**

**Luczkowski, Teodor** Tehnikamaailm 2016 / lk. 66-67 : ill [http://www.ester.ee/record=b1073050\\*est](http://www.ester.ee/record=b1073050*est)  
<http://www.tehnikamaailm.ee/sakslasest-turklaseks/>

#### **Securing airline-turnaround processes using security risk-oriented patterns**

Samarütel, Silver; Matulevičius, Raimundas; **Norta, Alexander; Nõukas, Rein** The Practice of Enterprise Modeling : 9th IFIP WG 8.1. Working Conference, PoEM 2016, Skövde, Sweden, November 8-10, 2016 : proceedings 2016 / p. 209-224  
[https://doi.org/10.1007/978-3-319-48393-1\\_15](https://doi.org/10.1007/978-3-319-48393-1_15) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

#### **Security proofs for hash tree time-stamping using hash functions with small output size**

**Buldas, Ahto; Laanoja, Risto** Information security and privacy : 18th Australasian Conference, ACISP 2013, Brisbane, Australia, July 1-3, 2013 : proceedings 2013 / p. 235-250 : ill [https://doi.org/10.1007/978-3-642-39059-3\\_16](https://doi.org/10.1007/978-3-642-39059-3_16) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

#### **Security protocols analysis in the computational model - dependency flow graphs-based approach = Turvaprotokollide analüüs arvutuslikul mudelil - sõltuvusgraafidel põhinev lähenemisviis**

Tšahhrov, Ilja 2008 [https://www.ester.ee/record=b2449152\\*est](https://www.ester.ee/record=b2449152*est)

### **Security risk management in the aviation turnaround sector**

Matulevičius, Raimundas; **Norta, Alexander; Udokwu, Chibuzor; Nõukas, Rein** Future Data and Security Engineering : Third International Conference, FDSE 2016, Can Tho City, Vietnam, November 23-25, 2016 : proceedings 2016 / p. 119-140 : ill [https://doi.org/10.1007/978-3-319-48057-2\\_8](https://doi.org/10.1007/978-3-319-48057-2_8) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

### **Self-organized teams : a contradictory technique to motivate personnel**

**Kumlander, Deniss** Innovations and advances in computing, informatics, systems sciences, networking and engineering 2015 / p. 379-383 [https://doi.org/10.1007/978-3-319-06773-5\\_51](https://doi.org/10.1007/978-3-319-06773-5_51) [Article collection metrics at Scopus](#) [Article at Scopus](#)

### **Semi-agile approach to software development process**

**Kumlander, Deniss** Innovations and advances in computer, information, systems sciences, and engineering 2013 / p. 801-809 [https://doi.org/10.1007/978-1-4614-3535-8\\_67](https://doi.org/10.1007/978-1-4614-3535-8_67) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### **Service outsourcing with process views**

Eshuis, Rik; **Norta, Alexander**; Kopp, Oliver; Pitkänen, Esa IEEE transactions on services computing 2015 / p. 136-154 <https://doi.org/10.1109/TSC.2013.51> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Service-Oriented Computing - ICSOC 2015 Workshops : WESOA, RMSOC, ISC, DISCO, WESE, BSCI, FOR-MOVES, Goa, India, November 16-19, 2015 : revised selected papers**

2016 <https://doi.org/10.1007/978-3-662-50539-7> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### **Sherpad Eesti õhuväele**

**Luczkowski, Teodor** Tehnikamaailm 2015 / lk. 58-59 : fot [https://artiklid.elnet.ee/record=b2716022\\*est](https://artiklid.elnet.ee/record=b2716022*est)

### **ShowPlanner - a multimedia system for planning big performances**

**Henno, Jaak; Uustalu, Triin** Frontiers of interstanding : [proceedings of the 4th Baltic Workshop on Creative Media : Royal Institute of Technology, Stockholm, Sweden, August 24-25, 2000] 2000 / p. 75-82 : ill [https://www.ester.ee/record=b1419978\\*est](https://www.ester.ee/record=b1419978*est)

### **Sikorsky, kopteri sünonüüm USA-s**

**Luczkowski, Teodor** Tehnikamaailm 2016 / lk. 82-85 : fot [https://artiklid.elnet.ee/record=b2777011\\*est](https://artiklid.elnet.ee/record=b2777011*est)

### **Simulations tool for crisis management strategies and planned actions V2 [Electronic resource]**

**Taveter, Kuldar**; Scholl, Martin; Schlobinski, Sascha; **Ma, Lixin; Meriste, Merik** 2014 [http://www.crismaproject.eu/deliverables/CRISMA\\_D443\\_public.pdf](http://www.crismaproject.eu/deliverables/CRISMA_D443_public.pdf)

### **Sissejuhatus infosüsteemidesse**

**Mikli, Toomas** 1999 [http://www.ester.ee/record=b1053810\\*est](http://www.ester.ee/record=b1053810*est)

### **Socio-cultural differences of e-learning in Estonia and Turkey [Electronic resource]**

**Güllü, Fatih; Kuusik, Rein, inform.;** Laanpere, Mart; Faruk Sozcu, Omer ICER2015 : 8th International Conference of Education, Research and Innovation : Seville (Spain), 16-18 November 2015 : conference proceedings 2015 / p. 6325-6332 : ill. [CD-ROM]

### **Software obfuscation concepts for DARPA SafeWare**

**Sulakatko, 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. 129-132

### **Some practical algorithms to solve the maximum clique problem**

**Kumlander, Deniss** 2005 [https://www.ester.ee/record=b2097511\\*est](https://www.ester.ee/record=b2097511*est)

### **Some structural tests for WordNet, with results**

**Lohk, Ahti**; Orav, Heili; **Võhandu, Leo** Proceedings of the Seventh Global Wordnet Conference : Tartu, Estonia, January 25-29, 2014 2014 / p. 313-317 : ill

### **Sound conflict management and resolution for virtual-enterprise collaborations**

Narendra, Nanjangud C.; **Norta, Alexander; Mahunnah, Msury; Ma, Lixin**; Maggi, Fabrizio Maria Service-oriented computing and applications 2016 / p. 233-251 : ill <https://doi.org/10.1007/s11761-015-0183-0> [Journal metrics at Scopus](#) [Article at Scopus](#)

### **Sound localization and processing for inducing synesthetic experiences in virtual reality**

**Tepljakov, Aleksei; Astapov, Sergei; Petlenkov, Eduard; Vassiljeva, Kristina; Draheim, Dirk** 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. 159-162 : ill [http://www.ester.ee/record=b2150914\\*est](http://www.ester.ee/record=b2150914*est)

### **Specifying business architecture as a step towards achieving normalized systems**

**Eessaar, Erki** Databases and Information Systems : proceedings of the 11th International Baltic Conference, Baltic DB&IS 2014 : Tallinn, Estonia, 8-11 June, 2014 2014 / p. 425-432 : ill

### **Structure of generating sets for reversible computations**

**Henno, Jaak** Kangro - 100 : methods of analysis and algebra : international conference dedicated to the centennial of professor Gunnar Kangro : Tartu, Estonia, September 1-6, 2013 : book of abstracts 2013 / p. 67-69

### **Stable marriage problem and college admission**

**Veskioja, Tarmo** 2005 [https://www.ester.ee/record=b2097477\\*est](https://www.ester.ee/record=b2097477*est)

### **Strategic cyber security : evaluating nation-state cyber attack mitigation strategies with DEMATEL = Strateegiline küberjulgeolek : küberrünnaku leevendamise strateegiate hindamine riiklikul tasandil : DEMATEL-i meetod**

**Geers, Kenneth** 2011 <https://digi.lib.ttu.ee/i/?592>

### **Strategies for the individualization of an informatics course**

**Mironova, Olga; Amitan, Irina; Vendelin, Jelena; Saar, Merike; Rüütman, Tiia** Proceedings of the 2014 Federated Conference on Computer Science and Information Systems 2014 / p. 835-840 : ill

### **A structural and grammatical analysis of the Estonian Constitution**

**Rull, Addi; Tamme, Tõnu; Võhandu, Leo** Baltic journal of European studies 2016 / p. 76-95 <https://doi.org/10.1515/bjes-2016-0013>  
[https://artiklid.elnet.ee/record=b2812465\\*est](https://artiklid.elnet.ee/record=b2812465*est) [Journal metrics at Scopus](#) [Article at Scopus](#)

### **Structuring analyses of complex enterprise datasets with adaptive morphogenesis methods**

**Polis, Einar** ECBS '17: Proceedings of the Fifth European Conference on the Engineering of Computer-Based Systems 2017 / art. a5, 10 p. : ill <https://doi.org/10.1145/3123779.3123808> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Swedish, Finnish and Estonian schools : family background and moderating effects of school level choice policy [Electronic resource]**

**Pöder, Kaire; Lauri, Triin; Veski, Andre** 2014

### **Sõnasepandus ehk tekstikäsitlus poetidele**

**Võhandu, Leo** A & A 2001 / 4, lk. 41-47 [https://artiklid.elnet.ee/record=b1007652\\*est](https://artiklid.elnet.ee/record=b1007652*est)

### **Sümmeetrilise binaarse relatsiooni lähendamisest ekvivalentsusrelatsiooniga : magistritöö**

**Veiner, Guido** 1992 [https://www.ester.ee/record=b2630628\\*est](https://www.ester.ee/record=b2630628*est)

### **Süsteemianalüüsi protsess : väitekiri on esitatud Tallinna Tehnikaülikooli tehnika magistrikraadi taotlemiseks**

**Rava, Karin** 1995 [https://www.ester.ee/record=b2680890\\*est](https://www.ester.ee/record=b2680890*est)

### **Synthesis of high-level decision diagrams for functional test pattern generation**

**Ubar, Raimund-Johannes; Raik, Jaan; Karputkin, Anton; Tombak, Mati** Proceedings of the 16th International Conference Mixed Design of Integrated Circuits and Systems MIXDES 2009 : Lodz, Poland, 25-27 June, 2009 2009 / p. 519-524 : ill

### **A system of test patterns to check and validate the semantic hierarchies of wordnet-type dictionaries = Testmustrite süsteem wordnet-tüüpi sõnastike semantiliste hierarhiate kontrollimiseks ja valideerimiseks**

**Lohk, Ahti** 2015 [http://www.ester.ee/record=b4495412\\*est](http://www.ester.ee/record=b4495412*est)

### **A systematic approach to offensive volunteer cyber militia**

**Ottis, Rain** 2011 [http://www.ester.ee/record=b2685353\\*est](http://www.ester.ee/record=b2685353*est)

### **Tabelarvutussüsteemi EXCEL kasutamisest : metoodiline juhend**

1997 [https://www.ester.ee/record=b1059566\\*est](https://www.ester.ee/record=b1059566*est)

### **Tabelarvutussüsteemi EXCEL kasutamisest : metoodiline juhend**

1995 [https://www.ester.ee/record=b1067674\\*est](https://www.ester.ee/record=b1067674*est)

### **Tabelarvutussüsteemi EXCEL kasutamisest : metoodiline juhend**

1996 [https://www.ester.ee/record=b1070590\\*est](https://www.ester.ee/record=b1070590*est)

### **Tallinna Tehnikaülikool aastal 2000**

**Tamm, Boris, inform.; Aviksoo, Kai; Kübarsepp, Jakob; Piht, Aime; Sürje, Peep; Parre, Kiira; Pihel, Mare; Jonas, Peep; Toompuu, Katrin; Paulus, Olavi; Leimann, Jaak; Aru, Mare; Ummelas, Mart; Tarve, Tiit; Kaasik, Imbi** 2001  
[https://www.ester.ee/record=b1558944\\*est](https://www.ester.ee/record=b1558944*est)

### **Tarkvara kvaliteet ja standardid**

**Tepandi, Jaak** 1999 [https://www.ester.ee/record=b1331246\\*est](https://www.ester.ee/record=b1331246*est)

### **Teabe kvaliteet ja selle juhtimine**

**Tepandi, Jaak** Eesti teadlaste kongress, 11.-15. augustini 1996. a. Tallinnas : ettekannete kokkuvõtted 1996 / lk. 283  
[https://www.ester.ee/record=b1052731\\*est](https://www.ester.ee/record=b1052731*est)

### **Teaching and promoting smart internet of things solutions using the serious-game approach**

**Õunapuu, Enn** Fusion of smart, multimedia and computer gaming technologies : research, systems and perspectives 2015 / p. 73-90 : ill [https://doi.org/10.1007/978-3-319-14645-4\\_4](https://doi.org/10.1007/978-3-319-14645-4_4) [Article collection metrics at Scopus](#) [Article at Scopus](#)

### **Teaching computing for non-IT students : experience of Tallinn University of Technology**

**Mironova, Olga; Vendelin, Jelena; Amitan, Irina; Vilipõld, Jüri; Saar, Merike; Rüütmann, Tiia** Proceedings of 2015 IEEE Global Engineering Education Conference (EDUCON) : 18-20 March 2015, Tallinn University of Technology (TUT), Tallinn, Estonia 2015 / p. 305-309 : ill <http://dx.doi.org/10.1109/EDUCON.2015.7095988>

### **Teaching programming basics for first year non-IT students**

**Mironova, Olga; Amitan, Irina; Vendelin, Jelena; Vilipõld, Jüri; Saar, Merike** Proceedings of 2016 IEEE Global Engineering Education Conference (EDUCON) : 10-13 April 2016, Abu Dhabi, UAE 2016 / p. 15-19 : ill <https://doi.org/10.1109/EDUCON.2016.7474524>

### **Teadmussüsteemid**

**Tepandi, Jaak** 2001 [http://www.ester.ee/record=b1567329\\*est](http://www.ester.ee/record=b1567329*est)

### **Teadusest saab kuum teema**

**Tamm, Boris, inform.** Sirp 1999 / 1. apr., lk. 18 [https://artiklid.elnet.ee/record=b1708014\\*est](https://artiklid.elnet.ee/record=b1708014*est)

### **Teadusest, ärist ja impeeriumi pärandusest**

**Buldas, Ahto A & A** 2001 / 4, lk. 5-8 [https://www.ester.ee/record=b1071898\\*est](https://www.ester.ee/record=b1071898*est)

### **Tehnikast ja tehnoloogiast Eesti teaduses**

**Tamm, Boris, inform.** Eesti Teaduste Akadeemia. Ülevaateid ja meenutusi. Kronoloogia : 1938-1998 1998 / lk. 86-93: ill [https://www.ester.ee/record=b1052808\\*est](https://www.ester.ee/record=b1052808*est)

### **Tehnilise mõtte evolutsioonist pärast Eesti taasiseseisvumist**

**Tamm, Boris, inform.** Insenerikultuur Eestis. 2 1995 / lk. 167-173 [https://www.ester.ee/record=b1063622\\*est](https://www.ester.ee/record=b1063622*est)

### **Tekstiredaktor MS Word for Windows 6.0 : metoodiline juhend**

1995 [https://www.ester.ee/record=b1068508\\*est](https://www.ester.ee/record=b1068508*est)

### **Tekstiredaktor MS Word for Windows 7.0 : metoodiline juhend**

1997 [https://www.ester.ee/record=b1060415\\*est](https://www.ester.ee/record=b1060415*est)

### **Tekstiredaktor MS Word for Windows 7.0 : metoodiline juhend**

1996 [https://www.ester.ee/record=b1070589\\*est](https://www.ester.ee/record=b1070589*est)

### **A textual domain specific language for user interface modelling**

**Karu, Mart** Emerging trends in computing, informatics, systems sciences, and engineering 2013 / p. 985-996  
[https://doi.org/10.1007/978-1-4614-3558-7\\_84](https://doi.org/10.1007/978-1-4614-3558-7_84) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### **The congruence $YI$ on $GV$ -semigroups. Afr. Mat. 26, No. 7-8, 1371-1378 (2015) : [review] [Online resource]**

**Henno, Jaak** Zentralblatt MATH 2016 <https://zbmath.org/?t=&s=0&r=xx&q=06517580>

### **The data integration tool for digitized tailoring**

**Elbrecht, Pirjo; Henno, Jaak;** Palm, Knut-Joosep INES 2013 : IEEE 17th International Conference on Intelligent Engineering Systems : proceedings : June 19-21, 2013, Costa Rica 2013 / p. 193-196 : ill

### **The database normalization theory and the theory of normalized systems : finding a common ground**

**Eessaar, Erki** Baltic journal of modern computing 2016 / p. 5-33 : ill

### **The digitalization push in universities [Electronic resource]**

Jaakkola, Hannu; Aramo-Immonen, Heli; **Henno, Jaak;** Mäkelä, Jukka 2016 39th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 30-June 3, 2016, Opatija, Croatia : proceedings 2016 / p. 1025-1031 : ill. [CD-ROM] <https://doi.org/10.1109/MIPRO.2016.7522290>

### **The role of the environment in agreement technologies**

Argente, Estefania; Boissier, Olivier; **Taveter, Kuldar** Artificial intelligence review 2013 / p. 21-38 : ill <https://doi.org/10.1007/s10462-012-9388-1> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **The tactile feedback device for multi-touch user interfaces = Kompeaistingul põhineva tagasisidega seade multipuutelse kasutajaliidese jaoks**

**Joason, Erkki** 2010 [https://www.ester.ee/record=b2607114\\*est](https://www.ester.ee/record=b2607114*est)

### **The uncertainties management framework : eliminating uncertainties from the process**

**Kumlander, Deniss** Information system development : improving enterprise communication 2014 / p. 473-485

### **Thunderbolt II**

**Luczkowski, Teodor** Tehnikamaailm 2016 / lk. 66-68 : fot [https://artiklid.elnet.ee/record=b2760207\\*est](https://artiklid.elnet.ee/record=b2760207*est)

### **A tool for exploring the hidden structure of legislation**

**Täks, Ermo; Võhandu, Leo; Lohk, Ahti; Nyman-Metcalf, Katrin Merike; Rull, Addi** Proceedings of the fundamental concepts and the systematisation of law : workshop at Jurix 2011 in Vienna 2012 / p. 123-133

### **Towards a better infrastructure supporting the e-education as a state public service**

**Kumlander, Deniss** New trends in networking, computing, e-learning, systems sciences, and engineering 2015 / p. 309-315 [https://doi.org/10.1007/978-3-319-06764-3\\_38](https://doi.org/10.1007/978-3-319-06764-3_38) [Article collection metrics at Scopus](#) [Article at Scopus](#)

### **Towards an architecture for e-learning infrastructures on a national level : a case study of AfgREN**

Saay, Mohammad Salim; **Norta, Alexander**; Laanpere, Mart Current Developments in Web Based Learning : ICWL 2015 International Workshops, KMEL, IWUM, LA, Guangzhou, China, November 5-8, 2015 : revised selected papers 2016 / p. 98-107 : ill [https://doi.org/10.1007/978-3-319-32865-2\\_11](https://doi.org/10.1007/978-3-319-32865-2_11) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

### **Towards distributed sociotechnical system for reporting critical laboratory results**

**Mahunnah, Msury**; Koorts, Annike; **Taveter, Kuldar** HEALTHINF 2013 - Proceedings of the International Conference on Health Informatics, Barcelona, Spain, 11-14 February, 2013 2013 / p. 269-276

### **Towards P systems based approach for evolutionary enterprise application**

**Piho, Gunnar; Tepandi, Jaak; Puusep, Viljam** 22nd International Conference on Information Systems Development (ISD2013), September 2-4 2013, Seville, Spain 2013

### **Towards process-aware cross-organizational human resource management**

Cabanillas, Christina; **Norta, Alexander** Enterprise, Business-Process and Information Systems Modeling : 15th International Conference, BPMDS 2014, 19th International Conference, EMMSAD 2014, Held at CAiSE 2014, Thessaloniki, Greece, June 16-17, 2014 : proceedings 2014 / p. 79-93 : ill [https://doi.org/10.1007/978-3-662-43745-2\\_6](https://doi.org/10.1007/978-3-662-43745-2_6) [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **Towards self-development of evolutionary information systems : an action research of business architecture development by students in socially networked groups**

**Roost, Mart; Taveter, Kuldar; Rava, Karin; Tepandi, Jaak; Piho, Gunnar; Kuusik, Rein, inform.; Õunapuu, Enn** Advanced Information Systems Engineering Workshops : CAiSE 2013 International Workshops, Valencia, Spain, June 17-21, 2013 : proceedings 2013 / p. 1-15 [https://doi.org/10.1007/978-3-642-38490-5\\_1](https://doi.org/10.1007/978-3-642-38490-5_1) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### **Towards software-agent enhanced privacy protection**

**Rull, Addi; Täks, Ermo; Norta, Alexander** Regulating eTechnologies in the European Union : normative realities and trends 2014 / p. 73-94 : ill

### **Training support for crisis managers with elements of serious gaming**

Havlik, Denis; Deri, Oren; **Rannat, Kalev**; Warum, Manuel; Rafalowski, Chaim; **Taveter, Kuldar**; Kutschera, Peter; **Meriste, Merik** Environmental Software Systems : Infrastructures, Services and Applications : 11th IFIPWG 5.11 International Symposium, ISESS 2015, Melbourne, VIC, Australia, March 25-27, 2015 : proceedings 2015 / p. 217-225 : ill [http://dx.doi.org/10.1007/978-3-319-15994-2\\_21](http://dx.doi.org/10.1007/978-3-319-15994-2_21)

### **Transforming digital continuity : enhancing IT resilience through cloud computing : a joint research report [Online resource]**

**Kotka, Taavi**; Sihvart, Mehis; Eswaran, Anand; **Mölder, Hallar** 2016 [http://www.ester.ee/record=b44575169\\*est](http://www.ester.ee/record=b44575169*est) [https://www.mkm.ee/sites/default/files/transforming\\_digital\\_continuity\\_-\\_joint\\_research\\_report\\_finally\\_may\\_20.pdf](https://www.mkm.ee/sites/default/files/transforming_digital_continuity_-_joint_research_report_finally_may_20.pdf)

### **TTÜ uue iseseisvusaja muutustes. 2**

**Jürgenson, Rein, inform** 2015 [https://www.ester.ee/record=b4463865\\*est](https://www.ester.ee/record=b4463865*est)

**Tuleb? ... Ei tule? ... Lõpuks tuli! : [Pariisi lennundusnäitus 2013]**

**Luczkowski, Teodor** Tehnikamaailm 2013 / lk. 60-62 : fot [https://artiklid.elnet.ee/record=b2633063\\*est](https://artiklid.elnet.ee/record=b2633063*est)

**Tuning hierarchies in Princeton WordNet**

**Lohk, Ahti**; Fellbaum, Christiane D.; **Võhandu, Leo** Proceedings of the Eighth Global WordNet Conference : Bucharest, Romania, January 27-30, 2016 2016 / p. 177-183 : ill <http://gwc2016.racai.ro/>

**Two player fair division problem with uncertainty**

**Veski, Andre; Võhandu, Leo** Databases and Information Systems VI : selected papers from the Ninth International Baltic Conference : DB&IS 2010 2011 / p. 394-407 : ill

**Unistuste raske algus**

**Luczkowski, Teodor** Tehnikamaailm 2013 / lk. 76-78 : ill [https://artiklid.elnet.ee/record=b2608532\\*est](https://artiklid.elnet.ee/record=b2608532*est)

**Usability factors in transactional design and smart contracting**

**Solarte Vasquez, Maria Claudia; Järv, Natalia; Nyman-Metcalf, Katrin Merike** The future of law and eTechnologies 2016 / p. 149-176 : ill [http://dx.doi.org/10.1007/978-3-319-26896-5\\_8](http://dx.doi.org/10.1007/978-3-319-26896-5_8)

**Use of 3D body scanner data in digital tailoring**

**Elbrecht, Pirjo** Proceedings of the 4th International Conference on 3D Body Scanning Technologies : Long Beach CA, USA, 19-20 November 2013 2013 / p. 76-83

**Use of 'Learning Analytics' [Electronic resource]**

**Henno, Jaak**; Jaakkola, Hannu; Mäkelä, Jukka 2016 39th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 30-June 3, 2016, Opatija, Croatia : proceedings 2016 / p. 783-788 : ill. [CD-ROM] <https://doi.org/10.1109/MIPRO.2016.7522246>

**Using EES Model-2 for comparison of e-learning activities of Estonian and Turkish biggest univerities [Electronic resource]**

**Güllü, Fatih; Kuusik, Rein, inform.;** Laanpere, Mart; Faruk Sozcu, Omer ICERI2015 : 8th International Conference of Education, Research and Innovation : Seville (Spain), 16-18 November 2015 : conference proceedings 2015 / p. 6333-6342 : ill. [CD-ROM]

**Using SQL queries to evaluate the design of SQL databases**

**Eessaar, Erki; Voronova, Janina** New trends in networking, computing, e-learning, systems sciences, and engineering 2015 / p. 179-186 [https://doi.org/10.1007/978-3-319-06764-3\\_23](https://doi.org/10.1007/978-3-319-06764-3_23) [Article collection metrics at Scopus](#) [Article at Scopus](#)

**Using the Internet in rehabilitation of people with mobility impairments - case studies and views from Estonia**

**Kikkas, Kaido** 1999 [https://www.ester.ee/record=b1273065\\*est](https://www.ester.ee/record=b1273065*est)

**Waist circumference measurement extraction from 3D scanner data**

**Elbrecht, Pirjo; Henno, Jaak**; Palm, Knut-Joosep Industrial materials - applications, products, and technologies : selected, peer reviewed papers from the 2013 World Congress on Industrial Materials – Applications, Products and Technologies (WCIM 2013), April 1-2, 2013, Beijing, China 2013 / p. 725-731 <https://doi.org/978-303785746-5> [Article at Scopus](#)

**VBA ja kontoritarkvara**

**Luczkowski, Teodor** 2003 [http://www.ester.ee/record=b1809268\\*est](http://www.ester.ee/record=b1809268*est)

**VBA vahendid MS Accessi andmebaasides**

**Vendelin, Jelena** 2006 [http://www.ester.ee/record=b2144973\\*est](http://www.ester.ee/record=b2144973*est)

**Version 2 of Model for Decision-making assessment, and Economic impacts and consequences [Electronic resource]**

Engelbach, Wolf; Frings, Sandra; Sautter, Johannes; **Taveter, Kuldar; Ma, Lixin; Meriste, Merik** 2014 [http://www.crismaproject.eu/deliverables/CRISMA\\_D442\\_public.pdf](http://www.crismaproject.eu/deliverables/CRISMA_D442_public.pdf)

**A versioning subsystem of metamodeling system**

**Sgirka, Rünno** Innovations and advances in computer, information, systems sciences, and engineering 2013 / p. 305-317 [https://doi.org/10.1007/978-1-4614-3535-8\\_26](https://doi.org/10.1007/978-1-4614-3535-8_26) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

**Why do students choose to study information and communications technology?**

Kori, Külli; Pedaste, Margus; Niitsoo, Margus; **Kuusik, Rein, inform.;** **Murtazin, Kristina; Paluoja, Rein** Procedia - social and behavioral sciences 2015 / p. 2867-2872 <http://dx.doi.org/10.1016/j.sbspro.2015.04.249>

**Why information systems modelling is difficult**

Jaakkola, Hannu; **Henno, Jaak**; Welzer-Družovec, Tatjana; Thalheim, Bernhard; Mäkelä, Jukka Proceedings of the Fifth Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications : SQAMIA 2016 : Budapest, Hungary, August 29-31, 2016 2016 / p. 29-39 : ill <http://ceur-ws.org/Vol-1677/> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

**Will universities and university teachers become extinct in our bright online future? [Electronic resource]**

**Henno, Jaak**; Jaakkola, Hannu; Mäkelä, Jukka; Brumen, Bostjan 2013 36th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 20-24, 2013, Opatija, Croatia : proceedings 2013 / p. 716-725 : ill [CD-ROM]

**Windows 3.1 : metoodiline juhend**

1994

**Windows 3.1 : metoodiline juhend**

1996 [https://www.ester.ee/record=b1069884\\*est](https://www.ester.ee/record=b1069884*est)

**Windows 3.1 : metoodiline juhend**

1993 [https://www.ester.ee/record=b1066924\\*est](https://www.ester.ee/record=b1066924*est)

**Winds of change : the Estonian experience : 1996 Mountbatten memorial lecture : [presented at the Institution of Electrical Engineers, Savoy Place, London, on Thursday, 14 November 1996]**

**Tamm, Boris, inform.** 1996 [https://www.ester.ee/record=b5694039\\*est](https://www.ester.ee/record=b5694039*est)

**Visual study of Estonian Wordnet using bipartite graphs and minimal crossing algorithm**

**Lohk, Ahti**; Vare, Kadri; **Võhandu, Leo** 6th International Global Wordnet Conference : proceedings : January 9-13, 2012, Matsue, Japan 2012 / p. 167-172 : ill

[https://www.academia.edu/30395790/Visual\\_Study\\_of\\_Estonian\\_Wordnet\\_using\\_Bipartite\\_Graphs\\_and\\_Minimal\\_Crossing\\_algorithm](https://www.academia.edu/30395790/Visual_Study_of_Estonian_Wordnet_using_Bipartite_Graphs_and_Minimal_Crossing_algorithm)

**A word is more than thousand images**

**Henno, Jaak** Frontiers 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 : ill [https://www.ester.ee/record=b1419978\\*est](https://www.ester.ee/record=b1419978*est)

**Work-cells concept development for high mix low volume market conditions**

**Karaulova, Tatjana**; **Ševtšenko, Eduard** Procedia engineering 2015 / p. 90-99 : ill <https://doi.org/10.1016/j.proeng.2015.01.346>  
[Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

**WWW ja HTML : abiks algajale võrguhuvilisele**

**Kikkas, Kaido** 1998 [https://www.ester.ee/record=b1053808\\*est](https://www.ester.ee/record=b1053808*est)

**Ühtekuuluvustunnet tuleb hoida nagu silmatera : [kõne uue rektori ametissenimetamisel]**

**Tamm, Boris, inform.** Tehnikaülikool 2000 / 20. märts, lk. 4-5 : fot [https://www.ester.ee/record=b5309277\\*est](https://www.ester.ee/record=b5309277*est)

**Üksiktootmise juhtimine : magistritöö**

**Veski, Valdur** 1992 [https://www.ester.ee/record=b2631809\\*est](https://www.ester.ee/record=b2631809*est)

**X-vaiditiib**

**Luczkowski, Teodor** Tehnikamaailm 2013 / lk. 78-79 : ill [https://artiklid.elnet.ee/record=b2619578\\*est](https://artiklid.elnet.ee/record=b2619578*est)

**Информационные модели в масштабе реального времени : на соискание ... доктора технических наук**

**Elmik, Lea** 1992 [http://www.ester.ee/record=b2488688\\*est](http://www.ester.ee/record=b2488688*est)

**Оценка яркости рекламных экранов на оживленных перекрестках**

**Järv, Natalia**; **Ivask, Jekaterina**; **Varjas, Toivo** Эрго 2014 : Труды Международной научно-практической конференции "Психология труда, инженерная психология и эргономика 2014", 3-5 июля 2014 г 2014 / с. 111-116 : ил

**Проблемы совершенствования использования ЭВМ в учебном процессе**

**Mikli, Toomas**; **Vilipõld, Jüri** Опыт применения технических средств в учебном процессе : тезисы докладов VI зональной научно-методической конференции преподавателей вузов республик Прибалтики, БССР и Калининградской области РСФСР. Т. 1 1986 / с. 84-85 [https://www.ester.ee/record=b2856606\\*est](https://www.ester.ee/record=b2856606*est)

**Программирование на VBA в среде MS EXCEL**

**Amitan, Irina**; **Vilipõld, Jüri** 2001 [https://www.ester.ee/record=b1331334\\*est](https://www.ester.ee/record=b1331334*est)