

### **A practical approach to cognitive sonar performance modeling**

**Berdnikova, Julia** Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 83-87 : ill

### **Abstract handling of information and knowledge**

**Tõugu, Enn** Information modelling and knowledge bases XXVII 2016 / p. 129-136 <https://doi.org/10.3233/978-1-61499-611-8-129>  
[Article collection metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Acceleration data acquisition and processing system for structural health monitoring**

**Herranen, Henrik; Kuusik, Alar; Saar, Tõnis; Reidla, Marko; Land, Raul; Märten, Olev; Majak, Jüri** 2014 IEEE International Workshop On Metrology For Aerospace : May 29-30, 2014, Benevento, Italy : proceedings 2014 / p. 244-248 : ill

### **Adapting a regional geoid model to national geodetic infrastructure and conventions [Online resource]**

**Oja, Tõnis; Märdla, Silja; Ellmann, Artu; Rüdja, Andres** 1st Joint Commission 2 and IGFS Meeting International Symposium on Gravity, Geoid and Height Systems 2016 : September 19-23, 2016, Thessaloniki, Greece : program 2016 / [2] p  
<http://gghs2016.com/search/?entry=958>

### **Address-based data processing over N-ary trees**

**Sklyarov, Valery; Skliarova, Ioulia; Kruus, Margus; Mihhailov, Dmitri; Sudnitsõn, Aleksander** EuroCon 2013 : 01-04 July 2013, Zagreb, Croatia 2013 / p. 1790-1797 : ill

### **Advanced forward-looking sonar and imagery data processing**

**Berdnikova, Julia; Koževnikov, Valeri; Zamarajev, J.; Raja, Aimur** Elektronika ir elektrotehnika = Electronics and electrical engineering 2010 / 4, p. 55-58 : ill <https://eejournal.ktu.lt/index.php/elt/article/view/9876>

### **Ainult vajalikku infot**

**Võhandu, Leo; Laast-Laas, Jüri** Tehnika ja Tootmine 1981 / lk. 10-12 [https://www.ester.ee/record=b1073047\\*est](https://www.ester.ee/record=b1073047*est)

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

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

### **An investigation of image processing techniques for substrate classification based on dominant grain size using RGB images from UAV**

**Arif, Mohammad Shafi M.; Gülch, Eberhard; Tuhtan, Jeffrey Andrew; Thumser, Philipp; Haas, Christian** International journal of remote sensing 2017 / p. 2639-2661 : ill <https://doi.org/10.1080/01431161.2016.1249309> [Journal metrics at Scopus](#) [Article at Scopus](#)  
[Journal metrics at WOS](#) [Article at WOS](#)

### **Analysis of the impact of poisoned data within Twitter classification models**

**Price, Christopher; Piirsalu, Jaan; Nõmm, Sven** IFAC-PapersOnLine 2019 / p. 175-180 <https://doi.org/10.1016/j.ifacol.2019.12.170>

### **Analyzing Apache Storm as core for an event processing network model**

**Schulze, Christin; Gerner, Christian; Tyca, Matthias; Koschel, Arne; Pakosch, Anna; Astrova, Irina** Intelligent systems and applications : proceedings of the 2021 Intelligent Systems Conference (IntelliSys). Volume 3 2024 / p. 397 - 410  
[https://doi.org/10.1007/978-3-031-47715-7\\_27](https://doi.org/10.1007/978-3-031-47715-7_27) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Andmed tulevikuühiskonnas : andmevabaduse tuleviku uurimissuund : uuring 2022**

**Õunapuu, Tauno; Olesk, Maarja; Raun, Merle; Kaldur, Kristjan; Tiits, Marek; Tatar, Merit** 2022 [https://www.ester.ee/record=b5643049\\*est](https://www.ester.ee/record=b5643049*est)  
<https://www.ibs.ee/wp-content/uploads/Andmed-tulevikuuhiskonnas-2022.pdf>

### **Andmekaitse algab igast inimesest endast**

**Kivipuur, Dauri** Postimees 2024 / lk. 14 <https://dea.digar.ee/article/postimees/2024/04/19/12.9>

### **Andmetöötlus hägusloogika vahenditega ja selle rakendused**

**Riid, Andri** Tallinna Tehnikaülikooli aastaraamat 2010 2011 / lk. 118-121 : ill

### **Andmetöötluse riistvara**

**Agur, Ustus** 1976 [https://www.ester.ee/record=b1287490\\*est](https://www.ester.ee/record=b1287490*est)

### **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](#)

## **Architectural solutions for high-speed data processing demands of CERN LHC detectors with FPGA and high-level synthesis**

**Devadze, Sergei**; Nielsen, Christine Elizabeth; **Mihhailov, Dmitri**; **Ellervee, Peeter** 2024 IEEE Nordic Circuits and Systems Conference (NorCAS) 2024 <https://doi.org/10.1109/NorCAS64408.2024.10752490> [Article at Scopus](#)

## **Arvutiga maailma avastamas**

**Engelbrecht, Jüri**; Kurm, Ragnar Horisont 1995 / 1, lk. 40-43; 2, lk. 47-50; 3, lk. 41-42; 4, lk. 55-56; 5, lk. 41-43; 6, lk. 56-57: ill [https://artiklid.elnet.ee/record=b2300963\\*est](https://artiklid.elnet.ee/record=b2300963*est)

## **Arvutustehnika insenerlikes arvutustes : kursusetöö koostamise metoodiline juhend erialale 0701**

1987 [https://www.ester.ee/record=b1234491\\*est](https://www.ester.ee/record=b1234491*est)

## **Arvutustehnika kasutamisest soojusenergeetika eriala üliõpilaste õpetamisel**

**Selg, Vello**; **Suurkuusk, Tõnu** Arvutite ja tehniliste vahendite kasutamine õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / lk. 51-53 [https://www.ester.ee/record=b1206593\\*est](https://www.ester.ee/record=b1206593*est)

## **Arvutustehnika meie elus**

**Tamm, Boris, inform.**; Tani, Harry Eesti Loodus 1985 / lk. 210-217 : ill [https://www.ester.ee/record=b1072059\\*est](https://www.ester.ee/record=b1072059*est)

## **An automated method for mining high-quality assertion sets**

**Heidari Iman, Mohammad Reza**; **Raik, Jaan**; **Jenihhin, Maksim**; **Jervan, Gert**; **Ghasempouri, Tara** Microprocessors and microsystems 2023 / art. 104773 <https://doi.org/10.1016/j.micpro.2023.104773> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Automating component dependency analysis for enterprise business intelligence**

**Tomingas, Kalle**; **Tammet, Tanel**; Kliimask, Margus; Järv, Priit 2014 International Conference on Information Systems (ICIS 2014) : Auckland, New Zealand, December 14-17, 2014 2014 / p. 1-15 : ill

## **Automatiseeritud andmetöötluse organiseerimisest tööstusettevõtetes**

**Toome, Roland** Arvestuse ja majandusanalüüsi täiustamine tööstuses = Совершенствование учета и экономического анализа в промышленности 1989 / lk. 12-28

## **AVB-aware routing and scheduling for critical traffic in time-sensitive networks with preemption**

Berisa, Aldin; Zhao, Luxi; Craciunas, Silviu S.; Ashjaei, Mohammad; Mubeen, Saad; **Daneshtalab, Masoud**; Sjödin, Mikael RTNS '22: Proceedings of the 30th International Conference on Real-Time Networks and Systems 2022 / p. 207-218 <https://doi.org/10.1145/3534879.3534926>

## **Chemometric methods in processing thermochromatographic data**

**Ivask, Kaare** Proceedings of the Estonian Academy of Sciences. Chemistry 1995 / 2/3, p. 132-139: ill

## **CIGRE/CIREN guidelines for power quality monitoring – measurement locations, processing and presentation of data**

Milanovic, Jovica V.; **Kilter, Jako**; Bollen, M. H. J.; Meyer, Jan Electra 2014 / p. 39-47

## **Citizens' perspectives on platformisation of police work: a scenario and story-based exploration in Estonia and Sweden**

**Masso, Anu**; **Kasapoglu, Tayfun**; Kaun, Anne; Galis, Vasilis Information, Communication and Society 2024 / 19 p <https://doi.org/10.1080/1369118X.2024.2333842>

## **Cliques and algorithms with a hidden parallelism**

**Võhandu, Leo**; **Kuusik, Rein, inform.** Tallinna Tehnikaülikooli Toimetised 1993 / lk. 63-74

## **Computer - aided instruction for teaching list processing**

**Võhandu, Priit** Methodologies of training data processing professionals and advanced end-users. IFIP 1990 1990 / p. 177-180

## **Computer-aided instruction for teaching list processing**

**Võhandu, Priit** Education and Computing 1990 / 1/2, p. 177-180

## **Computing data lineage and business semantics for data warehouse**

Tomingas, Kalle; **Järv, Priit**; **Tammet, Tanel** Knowledge Discovery, Knowledge Engineering and Knowledge Management :8th International Joint Conference, IC3K 2016, Porto, Portugal, November 9–11, 2016 : Revised Selected Papers 2019 / p. 101-124 [https://doi.org/10.1007/978-3-319-99701-8\\_5](https://doi.org/10.1007/978-3-319-99701-8_5) [Conference proceedings at Scopus](#) [Article at Scopus](#)

## **Computing sorted subsets for data processing in communicating software/hardware control systems**

Sklyarov, Valery; Skliarova, Ioulia; **Rjabov, Artjom**; **Sudnitsõn, Aleksander** International journal of computers communications & control 2016 / p. 126-141 : ill <https://doi.org/10.15837/ijccc.2016.1.1442> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**The contemporary issues of post-mortem personal data protection in the EU after GDPR entering into force**  
**Hamulak, Ondrej;** Kocharyan, Hovsep; **Kerikmäe, Tanel** Czech yearbook of public and private international law ; 11 2020 / p. 225-238 <https://rozkotova.cld.bz/CYL-vol-11-2020/224/>

**Data assimilation of sea surface temperature and salinity using basin-scale reconstruction from empirical orthogonal functions : a feasibility study in the northeastern Baltic Sea**  
**Zujev, Mihhail; Elken, Jüri; Lagemaa, Priidik** Ocean science 2021 / p. 91–109 : ill <https://doi.org/10.5194/os-17-91-2021> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Data Management Plan. OpenGovIntelligence Deliverable 6.1 [Online resource]**  
Alcorn, Trevor; Čižas, Ramunas; Chaniotaki, Eleni; **Krimmer, Robert Johannes; Toots, Maarja** 2016  
[http://www.opengovintelligence.eu/downloads/deliverables/OGI\\_D6.1\\_Data\\_Management\\_Plan\\_v1.0.pdf](http://www.opengovintelligence.eu/downloads/deliverables/OGI_D6.1_Data_Management_Plan_v1.0.pdf)

**Data post-processing algorithms for active forward-looking sonar system**  
**Berdnikova, Julia** Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK viienda aastakonverentsi artiklite kogumik : 25.-26. novembril 2011, Nelijärve 2011 / p. 79-82 : ill

**Data post-processing algorithms for active forward-looking sonar system**  
**Berdnikova, Julia; Kozevnikov, V.; Ruuben, Toomas; Raja, Aimur** Elektronika ir elektrotehnika = Electronics and electrical engineering 2011 / p. 43-46 : ill

**Data processing and performance testing of a low-cost surface drifter design for use in coastal waters**  
**Torsvik, Tomas** Proceedings of the Estonian Academy of Sciences 2016 / p. 58-67 : ill <https://doi.org/10.3176/proc.2016.1.06>  
[https://artiklid.elnet.ee/record=b2760716\\*est](https://artiklid.elnet.ee/record=b2760716*est) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Data processing. Problems of programming**  
**Amitan, Irina** 1993 [https://www.ester.ee/record=b1065193\\*est](https://www.ester.ee/record=b1065193*est)

**Database of environmental decision support tools**  
**Ivask, Mari; Aruvee, Eve; Piirimäe, Kristjan** Transactional environmental support system design : global solutions 2013 / p. 70-96 : ill

**Dealing with data streams: Complex event processing vs. data stream mining**  
Lange, Moritz; Koschel, Arne; **Astrova, Irina** Computational Science and Its Applications – ICCSA 2020 : 20th International Conference, Cagliari, Italy, July 1–4, 2020 : Proceedings, Part IV 2020 / p. 3-14 [https://doi.org/10.1007/978-3-030-58811-3\\_1](https://doi.org/10.1007/978-3-030-58811-3_1)  
[Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

**Decolonising “Data Colonialism” propositions for investigating the realpolitik of today’s networked ecology**  
**Calzati, Stefano** Television and New Media 2021 / p. 914-929 <https://doi.org/10.1177/1527476420957267> [Journal metrics at Scopus](#)  
[Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Decomposing of cardiac and respiratory signals from electrical bio-impedance data using filtering method**  
**Mughal, Yar M.** The International Conference on Health Informatics : ICHI 2013, Vilamoura, Portugal on 7-9 November, 2013 2014 / p. 252-255 : ill [https://doi.org/10.1007/978-3-319-03005-0\\_64](https://doi.org/10.1007/978-3-319-03005-0_64) [Conference proceedings at Scopus](#) [Article at Scopus](#)

**Dependability evaluation in fault-tolerant systems with high-level decision diagrams**  
**Ubar, Raimund-Johannes; Jervan, Gert; Raik, Jaan; Jenihhin, Maksim; Ellervee, Peeter** Computer Science Meets Automation : 10-13 September 2007 : proceedings. Volume II 2007 / p. 147-152 : ill [https://www.db-thueringen.de/receive/dbt\\_mods\\_00008864](https://www.db-thueringen.de/receive/dbt_mods_00008864)

**The design and management of public-private eHealth partnerships**  
Callens, Chesney; Verhoest, C.; Klijn, E. H.; Brogaard, L.; **Lember, Veiko**; Pina, V.; van Doninck, D. Collaborating for Digital Transformation : How Internal and External Collaboration Can Contribute to Innovate Public Service Delivery 2024 / p. 144-167  
<https://doi.org/10.4337/9781803923895.00018>

**Design of a transactional environmental support system**  
Kenward, R. E.; **Piirimäe, Kristjan; Ivask, Mari; Aruvee, Eve** Transactional environmental support system design : global solutions 2013 / p. 209-245

**Developing European operational oceanography for Blue Growth, climate change adaptation and mitigation, and ecosystem-based management**  
She, Jun; Allen, Icarus; Buch, Erik; **Lips, Urmas** Ocean science 2016 / p. 953-976 : ill <https://doi.org/10.5194/os-12-953-2016> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Development of process optimization model for autonomous mobile robot used in production logistics**  
**Majak, Jüri; Karjust, Kristo; Mahmood, Kashif; Hermaste, Aigar; Raamets, Tõnis** AIP conference proceedings 2024 / art. 020008 <https://doi.org/10.1063/5.0189299> [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **Distributed data acquisition and handling in automotive control systems**

**Land, Raul** BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 101-104

### **Distributed fault simulation with collaborative load balancing for VLSI circuits**

**Ivask, Eero; Devadze, Sergei; Ubar, Raimund-Johannes** Scalable computing : practice and experience 2011 / p. 153-163 : ill

### **Dynamic chemical plant model and its application**

**Aarna, Olav** 7th Triennial World Congress of the IFAC on A Link Between Science and Applications of Automatic Control, Helsinki, Finland, 12-16 June 1978 / p. 279-286 [https://doi.org/10.1016/S1474-6670\(17\)65953-6](https://doi.org/10.1016/S1474-6670(17)65953-6)

### **Edge-to-Fog collaborative computing in a swarm of drones**

**Rahbari, Dadmehr; Alam, Muhammad Mahtab; Le Moullec, Yannick; Jenihhin, Maksim** Advances in Model and Data Engineering in the Digitalization Era : MEDI 2021 International Workshops: DETECT, SIAS, CSMML, BIOC, HEDA, Tallinn, Estonia, June 21-23, 2021 : proceedings 2021 / p. 78-87 [https://doi.org/10.1007/978-3-030-87657-9\\_6](https://doi.org/10.1007/978-3-030-87657-9_6) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### **Editorial message : Special track on Intelligent Systems for Digital Era (ISDE)**

**Robal, Tarmo; Liiv, Innar; Kalibatiene, Diana** SAC '23: Proceedings of the 38th ACM/SIGAPP Symposium on Applied Computing 2023 / p. 824-825 <https://doi.org/10.1145/3555776>

### **Eessõna**

**Lehtla, Tõnu** Raalarvutused elektrotehnikas 2001 / lk. 3 [https://www.ester.ee/record=b1526277\\*est](https://www.ester.ee/record=b1526277*est)

### **Eesti Teadusarvutuste Infrastruktuur**

Eesti teadustaristu teekaart 2019 2019 / lk. 42 : ill [https://www.ester.ee/record=b5236321\\*est](https://www.ester.ee/record=b5236321*est)

**Eesti-inglise-saksa-vene infosõnastik : andmetöötlus, arvutustehnika, dokumendid, infootsing, infosüsteemid, paljundus ja trükk, programmimine, raamatukogundus = Information science and processing vocabulary : Estonian-English-German-Russian = Wörterbuch des Informationswesens : Estnisch-Englisch-Deutsch-Russisch = Словарь по информатике и обработке информации : эстонско-англо-немецко-русский**

1977 [http://www.ester.ee/record=b1258729\\*est](http://www.ester.ee/record=b1258729*est)

### **An efficient roadside unit deployment method for vehicular ad-hoc networks**

**Ben Chaabene, Seif; Yeferny, Taoufik; Ben Yahia, Sadok** Procedia computer science 2020 / p. 771-780 <https://doi.org/10.1016/j.procs.2020.09.072> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### **Elagu AAMPA!**

**Võhandu, Leo** Arvutustehnika ja Andmetöötlus 1996 / 7, lk. 3

### **Electrical engineering and automatics**

**Kull, Arvo; Kiitam, Andres; Bachverk, Aleksander; Kängsep, Eiko; Jõers, Rein; Peterson, Jaak; Toomet, Madis** 1989 [https://www.ester.ee/record=b1212924\\*est](https://www.ester.ee/record=b1212924*est)

### **Energy-aware task scheduling and offloading using deep reinforcement learning in SDN-enabled IoT network**

**Sellami, Bassem; Hakiri, Akram; Ben Yahia, Sadok; Berthou, Pascal** Computer networks 2022 / art. 108957, 12 p. : ill <https://doi.org/10.1016/j.comnet.2022.108957> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Enhanced approach of multilabel learning for the Arabic aspect category detection of the hotel reviews**

**Ameur, Asma; Hamdi, Sana; Ben Yahia, Sadok** Computational intelligence 2024 / art. e12609, 23 p. : ill <https://doi.org/10.1111/coin.12609> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Enhancing object modelling technique with timing analysis capabilities**

**Mõtus, Leo; Kinksaar, Riho; Näks, Tõnu; Pall, Martin** First IEEE International Conference on Engineering Complex Computer Systems : Ft. Lauderdale, Florida, USA, November 6-10, 1995 1995 / p. 298-301 <https://ieeexplore.ieee.org/document/479347>

### **E-poodide maksustamisel pole vaja "tuumajaama" leiutada. Mul on lihtsam lahendus [Võrguväljaanne]**

**Künnapas, Kaido** postimees.ee 2022 [E-poodide maksustamisel pole vaja "tuumajaama" leiutada. Mul on lihtsam lahendus](#)

### **Estimates of entrainment in the Denmark Strait overflow plume from CTD/LADCP data**

**Zhubas, Victor; Paka, Vadim; Rudels, B.; Quadfasel, D.** Oceanology 2016 / p. 205-213 : ill <https://doi.org/10.1134/S0001437016020223> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Estonian Scientific Computing Infrastructure**

**Experimental data processing system for unsteady flow studies**

**Ainola, Leo; Koppel, Tiit; Lamp, Jürgen; Liiv, Uno** XIX IAHR Congress, New Delhi, India, 2-7 February 1981 : proceedings = XIX Congrès de l'AIHR, New Delhi, Inde, 2-7 février 1981 ; Vol. 5: Subject D 1981 / p. 535-544

**Fast data sort based on searching networks with ring pipeline**

Sklyarov, Valery; Skliarova, Iuliia; **Sudnitsõn, Aleksander** Elektronika ir elektrotehnika = Electronics and electrical engineering 2016 / p. 58-62 : ill <https://doi.org/10.5755/j01.eie.22.4.15920> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Fast kalman filter for data processing in distributed mechatronic systems**

**Luik, Argo; Kulmar, Lembit; Rannat, Kalev; Reedik, Vello** Mechatronics 2000 : proceedings of the 7th Mechatronics Forum International Conference : 6-8 September 2000, Atlanta, Georgia, USA 2000 / [6] p. [CD-ROM]

**Fast methods for data analysis and processing**

**Võhandu, Leo** Data processing. Compiler writing. Programming 1986 / p. 15-23

**Fast processing of non-repeated values in hardware**

Skliarova, Iuliia; Sklyarov, Valery; **Sudnitsõn, Aleksander** Elektronika ir elektrotehnika = Electronics and electrical engineering 2017 / p. 74-77 : ill <https://doi.org/10.5755/j01.eie.23.3.18336> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**FPGA-based accelerators for parallel data sort**

Sklyarov, Valery; Skliarova, Iuliia; **Sudnitsõn, Aleksander** Applied computer systems 2014 / p. 53-63 : ill

**Future of governance for digital platform ecosystems**

Kitsing, Meelis; **Vallistu, Johanna** Proceedings of Fifth International Congress on Information and Communication Technology : ICICT 2020, London ; 2 2021 / p. 334-341 [https://doi.org/10.1007/978-981-15-5859-7\\_33](https://doi.org/10.1007/978-981-15-5859-7_33) [Article collection metrics at Scopus](#) [Article at Scopus](#)

**GC and other methods for full and partial context coverage**

**Raun, Kristo; Torim, Ants; Ben Yahia, Sadok** Procedia computer science 2021 / p. 746-755  
<https://doi.org/10.1016/j.procs.2021.08.077> [Conference proceeding at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Geodeetilise andmetötluse süsteem**

**Peters, Hans-Otto** Geodeet 2002 / lk. 30-37 : ill

**Geodeetiliste mõõtmiste andmetötluse teooria alused**

**Kala, Vello** 2009 [http://www.ester.ee/record=b2520511\\*est](http://www.ester.ee/record=b2520511*est)

**GIS - Baltic Sea States '95 : exhibition and conference, 13-15 December 1995 - Tallinn, Estonia : proceedings**

**Vilu, Raivo; Arumaa, Helgi** 1997 [https://www.ester.ee/record=b1053787\\*est](https://www.ester.ee/record=b1053787*est)

**GIS - Baltic Sea States '97 : exhibition, conference, Tallinn, Estonia, 13-15 November, 1997 : abstracts**

**Vilu, Raivo; Arumaa, Helgi** 1997 [https://www.ester.ee/record=b1053798\\*est](https://www.ester.ee/record=b1053798*est)

**GIS-Baltic Sea States '93 : exhibition, conference, Tallinn, Estonia, 29 November - 1 December 1993 : abstract book, catalogue**

1993 [https://www.ester.ee/record=b1053755\\*est](https://www.ester.ee/record=b1053755*est)

**GIS-Baltic Sea States '93 : exhibition, conference, Tallinn, Estonia, 29 November - 1 December : proceedings**

1994 [https://www.ester.ee/record=b1053761\\*est](https://www.ester.ee/record=b1053761*est)

**GIS-Baltic Sea States '95 : exhibition, conference - Tallinn, Estonia, 13-15 December, 1995 : abstracts, catalogue**

**Vilu, Raivo; Veskimets, Kaljo** 1995 [https://www.ester.ee/record=b1053768\\*est](https://www.ester.ee/record=b1053768*est)

**Global GIS data made regional**

Langaas, Sindre GIS-Baltic Sea States '93 : exhibition, conference, Tallinn, Estonia, 29 November - 1 December : proceedings 1994 / p. 169-176: ill

**Grey wolf optimizer-based task scheduling for IoT-based applications in the edge computing**

Satouf, Aram; Hamidoglu, Ali; Gul, Omer Melih; **Kuusik, Alar** 2023 Eighth International Conference on Fog and Mobile Edge Computing (FMEC) 2023 / p. 53-57 <https://doi.org/10.1109/FMEC59375.2023.10306148>

## **Guidelines for power quality monitoring : measurement locations, processing and presentation of data**

Milanovic, Jovica V.; Kilter, Jako 2014

## **High speed data preprocessing for bioimpedance measurements : architectural exploration**

Ellervee, Peeter; Annus, Paul; Min, Mart The 27th NORCHIP Conference : Trondheim, Norway, November 2009 2009 / [4] p  
<https://ieeexplore.ieee.org/document/5397838>

## **Hyperspectral camera with polarized filter as modern supersensor device for cyber-physical systems [Online resource]**

Jürise, Martin; Udal, Andres; Kaugerand, Jaanus; Sell, Raivo BEC 2018 : 2018 16th Biennial Baltic Electronics Conference (BEC) : proceedings of the 16th Biennial Baltic Electronics Conference, October 8-10, 2018 2018 / 4 p.: ill  
<https://doi.org/10.1109/BEC.2018.8600957>

## **Hyperspectral data processing and interpretation in remote sensing based on laser-induced fluorescence method =**

Hüperspektraalse andmete analüüs ja tõlgendamine kaugseires laser-induced-fluorescence-meetodi põhjal  
Sobolev, Innokenti 2014

## **Ilmunud ja ilmuvate tööde bibliograafilise kartoteegi koostamise juhend**

1968 [https://www.ester.ee/record=b1357029\\*est](https://www.ester.ee/record=b1357029*est)

## **Implementation of parallel operations over streams in extensible processing platforms**

Sklyarov, Valery; Skliarova, Iuliia; Rjabov, Artjom; Sudnitsõn, Aleksander 2013 IEEE 56th International Midwest Symposium on Circuits and Systems (MWSCAS) : August 4-7, 2013, Columbus, Ohio : [proceedings] 2013 / p. 852-855 : ill  
<https://doi.org/10.1109/MWSCAS.2013.6674783> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

## **Improvised explosive devices in asymmetric conflicts : multisource data fusion for providing situational information**

Preden, Jürgo-Sören; Mõtus, Leo; Llinas, James; Pahtma, Raido; Savimaa, Raul; Meriste, Merik; Astapov, Sergei Case studies in system of systems, enterprise systems, and complex systems engineering 2015 / p. 407-443 : ill

## **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](#)

## **Infoskeemid**

Alver, Jaan 1987 [https://www.ester.ee/record=b1224349\\*est](https://www.ester.ee/record=b1224349*est)

## **Infotehnoloogia. Sõnastik. Osa 6, Andmevalmendus ja andmekäitlus**

Hanson, Vello; Agur, Ustus; Kalja, Ahto; Võhandu, Leo 1999 [https://www.ester.ee/record=b1211001\\*est](https://www.ester.ee/record=b1211001*est)

## **Infotehnoloogia. Sõnastik. Osa 10, Käitusmeetodid ja -vahendid**

Hanson, Vello; Agur, Ustus; Kalja, Ahto; Võhandu, Leo 1999 [https://www.ester.ee/record=b1211013\\*est](https://www.ester.ee/record=b1211013*est)

## **Intelligent control and digital twins for industry 4.0**

Tepljakov, Aleksei Sensors 2023 / art. 4036 <https://doi.org/10.3390/s23084036> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Investigations towards the NKG2014 geoid model in Estonia [Electronic resource]**

Märdla, Silja; Oja, Tõnis; Ellmann, Artu Abstract Book for the NKG General Assembly : Göteborg, Sweden, September 1-4, 2014 2014 / p. 14 [http://www.lantmateriet.se/globalassets/kartor-och-geografisk-information/gps-och-matning/nkg2014/abstract\\_book\\_nkg2014\\_web.pdf](http://www.lantmateriet.se/globalassets/kartor-och-geografisk-information/gps-och-matning/nkg2014/abstract_book_nkg2014_web.pdf)

## **Jobs created out of Tallinn have not reduced commuting**

Mäe, Roland; Antov, Dago; Antso, Imre The Baltic journal of road and bridge engineering 2013 / p. 58-65  
<https://doi.org/10.3846/bjrbe.2013.08> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **The Kalman filter for numerical processing of radar data**

Kangilaski, Taivo BEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings 1998 / p. 123-126: ill

## **Kemomeetria meetodid termokromatograafia andmetöötluses**

**Ivask, Kaie** XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 28-29

## **Knowledge integration for commonsense reasoning with default logic**

**Järv, Priit; Tammet, Tanel; Verrev, Martin; Draheim, Dirk** Proceedings of the 14th International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management - KEOD 2022, October 24-26, 2022, in Valletta, Malta ; Vol. 1 / p. 148-155 <https://doi.org/10.5220/0000165700003335>

## **Latvia's road traffic problems**

Naudzuns, J.; Smirnov, J. Научная конференция "Безопасность движения", Таллинн, 14-15 ноября 1990 г. : тезисы 1990 / с. 27-30

## **Leveraging data for better bike sharing : a methodology for terminal availability prediction**

Manai, Meriem; **Sellami, Bassem; Ben Yahia, Sadok** Procedia Computer Science 2024 / p. 971 - 980

<https://doi.org/10.1016/j.procs.2024.09.516> [Conference proceedings at Scopus](#) [Article at Scopus](#)

## **Mappings, rules and patterns in template based ETL construction**

**Tomingas, Kalle;** Kliimask, Margus; **Tammet, Tanel** Databases and Information Systems : proceedings of the 11th International Baltic Conference, Baltic DB&IS 2014 : Tallinn, Estonia, 8-11 June, 2014 2014 / p. 471-476 : ill

## **Meenutusi TÜ AK tegevuse algaastatest**

**Võhandu, Leo** Pool sajandit arvutit Tartu Ülikoolis 2009 / lk. 20-24 : fot

## **Memristive device based circuits for computation-in-memory architectures**

Lebdeh, Muath Abu; **Reinsalu, Uljana;** Nguyen, Hoang Anh Du; Wong, Stephan; Hamdioui, Said 2019 IEEE International

Symposium on Circuits and Systems (ISCAS) : proceedings 2019 / 5 p. : ill <https://doi.org/10.1109/ISCAS.2019.8702542> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

## **Method for data collection and integration into 3D architectural model**

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

## **Microsoft, Glia ja Datafruit panid kokku olulise nimekirja, mida IT-öppurid peavad teadma**

digi.geenius.ee 2024 [Microsoft, Glia ja Datafruit panid kokku olulise nimekirja, mida IT-öppurid peavad teadma](#)

## **Mobile smart contracts : exploring scalability challenges and consensus mechanisms**

Deval, Vipin; Dwivedi, Vimal Kumar; Dixit, Abhishek; Norta, Alex; Shah, Syed Attique; **Sharma, Rahul; Draheim, Dirk** IEEE Access 2024 / p. 34265 - 34288 <https://doi.org/10.1109/ACCESS.2024.3371901> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Modeling under-resourced languages for speech recognition**

Kurimo, Mikko; Enarvi, Seppo; **Tilk, Ottokar;** Varjokallio, Matti; Mansikkaniemi, Andre; **Alumäe, Tanel** Language resources and

evaluation 2017 / p. 961-987 : ill <https://doi.org/10.1007/s10579-016-9336-9> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Monitoring of coastal processes by using airborne laser scanning data**

Grünthal, Erkkö; **Gruno, Anti; Ellmann, Artu** The 9th International Conference "Environmental Engineering" : 22-23 May 2014, Vilnius, Lithuania : selected papers 2014 / p. 1-7 : ill

## **Multilevel models for data processing**

Skljarov, Valery; Skliarova, Ioulia; **Mihhailov, Dmitri; Sudnitsõn, Aleksander** 2011 IEEE GCC Conference and Exhibition (GCC) : February 19-22, 2011, Dubai, United Arab Emirates 2011 / p. 136-139

## **Network-based hardware accelerators for parallel data processing = Võrgupõhised riistvarakiirendid paralleelseks andmetöötluseks**

**Rjabov, Artjom** 2017 <https://digi.lib.ttu.ee/i/?8436> [https://www.ester.ee/record=b4685402\\*est](https://www.ester.ee/record=b4685402*est)

## **A novel framework for unification of association rule mining, online analytical processing and statistical reasoning**

**Sharma, Rahul; Kaushik, Minakshi; Arakkal Peious, Sijo;** Bazin, Alexandre; **Shah, Syed Attique;** Istok, Fister jr.; **Ben Yahia, Sadok; Draheim, Dirk** IEEE Access 2022 / p. 12792-12813 <https://doi.org/10.1109/ACCESS.2022.3142537> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **On models for time-sensitive interactive computing**

Meriste, Merik; **Mõtus, Leo** Computational Science - ICCS 2002 : International Conference, Amsterdam, The Netherlands, April 21-24, 2002 : proceedings. Part I 2002 / p. 156-165 <https://www.semanticscholar.org/paper/On-Models-for-Time-Sensitive-Interactive-Computing-Meriste-Motus/c32ffaa65faa1dc661dee81ae849de2c8b48bc42>

#### **Open data as enabler of public service co-creation : exploring the drivers and barriers**

**Toots, Maarja; McBride, Keegan David Braun; Kalvet, Tarmo; Krimmer, Robert Johannes** Proceedings of the 7th International Conference for E-Democracy and Open Government CeDEM17 : Danube University Krems, Krems, Austria, 17-19 May 2017 / p. 102-112 : tab <https://doi.org/10.1109/CeDEM.2017.12>

#### **Operatsioonisüsteem ankeeditüüpi andmete töötlemiseks**

**Mikli, Toomas; Räbovõitra, M.; Tombak, Mati; Võhandu, Leo;** Aus, T. Ettekannete teesid IV vabariiklikule konverentsile "Automatiseeritud juhtimissüsteemid Eesti NSV-s" : Käärikul, 18.-21. dets. 1972.a. = Тезисы докладов IV республиканской конференции "Автоматизированные системы управления в Эстонской ССР" в Кяэрику, 18-21 декабря 1972 г. 1972 / lk. 32 [https://www.ester.ee/record=b1324728\\*est](https://www.ester.ee/record=b1324728*est)

#### **Performance analysis of freeware filtering algorithms for determining ground surface from airborne laser scanning data**

**Julge, Kalev; Ellmann, Artu; Gruno, Anti** Journal of applied remote sensing 2014 / p. 083573-1-083573-15 : ill <https://doi.org/10.1117/1.JRS.8.083573> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

#### **Personaalarvutite andmetöötluspaketid**

**Leis, Paul** 1992 [https://www.ester.ee/record=b1050505\\*est](https://www.ester.ee/record=b1050505*est)

#### **Personaalarvutite andmetöötluspaketid**

**Leis, Paul** 1992 [https://www.ester.ee/record=b1062343\\*est](https://www.ester.ee/record=b1062343*est)

#### **Perspektiivid voogtöötuses**

Aarna, Agu, 1983- A & A 2008 / lk. 29-36 : ill [https://artiklid.elnet.ee/record=b1021440\\*est](https://artiklid.elnet.ee/record=b1021440*est)

#### **PPPS'2023 - proactive and personalised public services : searching for meaningful human control in algorithmic government**

Nikiforova, Anastasija; Bharosa, Nitesh; **Draheim, Dirk;** Taveter, Kuldar EGOV-CeDEM-ePart-JP 2023: ongoing research, practitioners, posters, workshops, and projects at EGOV-CeDEM-ePart 2023 : joint proceedings of ongoing research, practitioners, posters, workshops, and projects at EGOV-CeDEM-ePart 2023 co-located with the International Conference EGOV-CeDEM-ePart (EGOV-CeDEM-ePart 2023) : Corvinus University of Budapest, September 4-7, 2023 2023 <https://ceur-ws.org/Vol-3449/> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

#### **Predicting students' behavior during an e-learning course using data mining**

**Umbleja, Kadri;** Ichino, Manabu Interactive Collaborative Learning : proceedings of the 19th ICL Conference. Volume 2 2017 / p. 175-189 [https://doi.org/10.1007/978-3-319-50340-0\\_14](https://doi.org/10.1007/978-3-319-50340-0_14) [Journal metrics at Scopus](#) [Article at Scopus](#)

#### **Processing of blurred image by the two-rate hybrid Kohonen neural network**

**Astrov, Igor;** Tatarlõ, Svetlana; **Rüstern, Ennu** Proceedings of 2nd IASTED International Multi-Conference on Automation, Control, and Information Technology - Signal and Image Processing 2005 / p. 30-35

#### **Processing of two-dimensional data with use of two-rate Kohonen's neural networks [Electronic resource]**

**Astrov, Igor;** Tatarlõ, Svetlana; **Rüstern, Ennu** IEEE Canadian Conference on Electrical and Computer Engineering 2005 / p. 949-952 [CD-ROM] <https://ieeexplore.ieee.org/document/1557133>

#### **Processing sorted subsets in a multi-level reconfigurable computing system**

**Rjabov, Artjom;** Sklyarov, Valery; Skliarova, Iuliia; **Sudnitsõn, Aleksander** Elektronika ir elektrotehnika = Electronics and electrical engineering 2015 / p. 30-33 : ill <https://doi.org/10.5755/j01.eee.21.2.11509> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

#### **Programmi RITA tegevuse 1 projekti „Masinõppe ja AI toega teenused“ lõpparuanne**

Solvak, Mihkel; Vilo, Jaak; Reisberg, Sulev; Tamm, Sirli; Oja, Marek; Ligi, Kadri; Unt, Taavi; Võrk, Andres; Leets, Peeter; **Tammet, Tanel;** Vaarandi, Risto; Nõmm, Sven; Lepik, Toomas; Lember, Veiko; Nõmmik, Steven; Noordt, Colin Pascal van; Kerikmäe, Tanel 2022 [Programmi RITA tegevuse 1 projekti „Masinõppe ja AI toega teenused“ lõpparuanne](#)

#### **Quantization of the response signal differences for the electrical bioimpedance measurement**

**Annus, Paul; Land, Raul; Priidel, Eiko; Metshein, Margus; Min, Mart; Märten, Olev** EMBEC & NBC 2017 : joint conference of the European Medical and Biological Engineering Conference (EMBEC) and the Nordic-Baltic Conference on Biomedical Engineering and Medical Physics (NBC), Tampere, Finland, June 2017 2018 / p. 290-293 : ill [https://doi.org/10.1007/978-981-10-5122-7\\_73](https://doi.org/10.1007/978-981-10-5122-7_73) [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

#### **Raalarvutused elektrotehnikas**

**Liivik, Liisa** 2001 [https://www.ester.ee/record=b1526277\\*est](https://www.ester.ee/record=b1526277*est)

### **RAM-based mergers for data sort and frequent item computation [Electronic resource]**

**Rjabov, Artjom**; Sklyarov, Valery; Skliarova, Iuliia; **Sudnitsõn, Aleksander** 2017 40th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO), May 22 - 26, 2017, Opatija, Croatia : proceedings 2017 / p. 176-181 : ill. [CD-ROM] <http://dx.doi.org/10.23919/MIPRO.2017.7973413>

### **Reaalajamajanduse konverentsi uuritakse, kuidas andmed ettevõtja kasuks tööle panna [Võrguväljaanne]**

postimees.ee 2022 [Reaalajamajanduse konverentsi uuritakse, kuidas andmed ettevõtja kasuks tööle panna](#)

### **Reducing bandwidth requirements and optimizing data flow in distributed data acquisition and processing**

**Preden, Jürjo-Sören; Mõtus, Leo; Pahtma, Raido; Meriste, Merik** Proceedings of the 2013 IEEE International Multi-Disciplinary Conference on Cognitive Methods in Situation Awareness and Decision Support (CogSIMA) 2013 / p. 175-182 : ill

### **A reference decision model of first responders' decision-making**

Rosquist, Tony; Havlik, Denis; **Meriste, Merik** International journal of emergency management 2017 / p. 193-209

<https://doi.org/10.1504/IJEM.2017.085003> [Journal metrics at Scopus](#) [Article at Scopus](#)

### **Reuse of data for personal and proactive service : an opportunity not yet utilised**

**Meyerhoff Nielsen, Morten; Krimmer, Robert Johannes** CeDEM 15 : Proceedings of the International Conference for E-

Democracy and Open Government 2015 : 20-22 May 2015, Danube University Krems, Austria 2015 / p. 273-282 : ill [http://www.donau-uni.ac.at/imperia/md/content/departement/gpa/zeg/bilder/cedem/cedem15/cedem15\\_oa\\_proceedings.pdf](http://www.donau-uni.ac.at/imperia/md/content/departement/gpa/zeg/bilder/cedem/cedem15/cedem15_oa_proceedings.pdf)

### **A review of electrical machine design processes from the standpoint of software selection**

**Daukaev, Kamil; Rassõlkin, Anton; Kallaste, Ants; Vaimann, Toomas; Belahcen, Anouar** 2017 IEEE 58th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCon) : proceedings : Latvia, Riga, 12-13 October, 2017 2017 / [6] p. : ill <https://doi.org/10.1109/RTUCon.2017.8124818>

### **Rule-based impact analysis for enterprise business intelligence**

**Tomingas, Kalle; Tammet, Tanel**; Kliimask, Margus Artificial Intelligence Applications and Innovations : AIAI 2014 Workshops :

CoPA, MHDW, IVC, and MT4BD, Rhodes, Greece, September 19-21, 2014 : proceedings 2014 / p. 302-309 : ill

[https://doi.org/10.1007/978-3-662-44722-2\\_32](https://doi.org/10.1007/978-3-662-44722-2_32) [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **Scalable parallel genetic algorithm for solving large integer linear programming models derived from behavioral synthesis**

Fallah, Mohammad K.; Mirhosseini, M.; Fazlali, Mahmood; **Daneshtalab, Masoud** 2020 28th Euromicro International Conference on Parallel, Distributed and Network-Based Processing : PDP 2020, Västerås, Sweden, 11-13 March 2020 2020 / p. 390-394

<https://doi.org/10.1109/PDP50117.2020.00066>

### **Seasonal features of marine data assimilation using satellite SST products from Copernicus Marine Service**

**Zujev, Mihhail; Elken, Jüri** The 11th Baltic Sea Science Congress "Living Along Gradients : Past, Present, Future" : June 12-16, 2017 : abstracts 2017 / p. 208 [https://www.io-warnemuende.de/tl\\_files/conference/bssc2017/bssc2017-abstract-book.pdf](https://www.io-warnemuende.de/tl_files/conference/bssc2017/bssc2017-abstract-book.pdf)

### **Secondary indirect effects in gravity anomaly data inversion or interpretation**

Vajda, Peter; Vanicek, P.; Novak, Pavel; Tenzer, Robert; **Ellmann, Artu** Journal of geophysical research 2007 / p. B06411 [11] p. : ill

### **A security verification template to assess cache architecture vulnerabilities**

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

### **Sinule, AAMPA lugeja!**

**Aarna, Olav** Arvutustehnika ja Andmetöötlus 1993 / 1, lk. 1

### **Situation awareness via Internet of things and in-network data processing**

**Ehala, Johannes; Kaugerand, Jaanus; Pahtma, Raido; Astapov, Sergei; Riid, Andri; Tomson, Timo; Preden, Jürjo-Sören; Mõtus, Leo** International journal of distributed sensor networks 2017 / p. 1-21 : ill <https://doi.org/10.1177/1550147716686578> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Smart dust motes in ubiquitous computing scenarios**

**Preden, Jürjo-Sören; Pahtma, Raido** Elektronika ir elektrotehnika = Electronics and electrical engineering 2009 / 6, p. 19-22 : ill

<https://eejournal.ktu.lt/index.php/elt/article/view/10067>

### **Smart terrain perception using hyperspectral imaging = Hüperspektraal-pilditehnika maastiku nutikaks tajumiseks**

**Liyanage, Dhanushka Chamara** 2021 [https://www.ester.ee/record=b5472281\\*est](https://www.ester.ee/record=b5472281*est) <https://digikogu.taltech.ee/et/Item/e94dc880-2e42-4203-8ddf-9f26b4b0f301> <https://doi.org/10.23658/taltech.58/2021>

### **Social acceptance of ePassports**

Tiits, Marek; **Kalvet, Tarmo**; Laas-Mikko, Katrin BIOSIG 2014 : proceedings of the 13th International Conference of the Biometrics Special Interest Group : 10.-12. September 2014 in Darmstadt, Germany 2014 / p. 15-26 : ill

**The social imaginaries on governance through data: Q-methodological analysis of data professionals' views in the field of mobility**

**Masso, Anu**; Männiste, Maris; Calzati, Stefano Futures 2023 / art. 103199 <https://doi.org/10.1016/j.futures.2023.103199> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Sodankylä ionospheric tomography data set 2003-2014**

Norberg, Johannes; **Roininen, Lassi**; Kero, Antti; Raita, Tero; Ulich, Thomas; Markkanen, Markku; Juusola, Liisa; Kauristie, Kirsti Geoscientific Instrumentation, Methods and Data Systems 2016 / p. 263 - 270 <https://doi.org/10.5194/gi-5-263-2016> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Sodankylä ionospheric tomography dataset 2003-2014**

Norberg, Johannes; **Roininen, Lassi**; Kero, A. Geoscientific instrumentation, methods and data systems. Discussions 2015 / p. 385-404 : ill <https://doi.org/10.5194/gid-5-385-2015>

**Solving computationally intensive problems in reconfigurable hardware : a case study**

Skliarova, Iuliia; Vallejo, Tiago; Sklyarov, Valery; **Sudnitsõn, Aleksander**; **Kruus, Margus** Journal of convergence information technology (JCIT) : an international journal 2013 / p. 601-609 : ill

**Some issues in modelling comprehensive situation awareness**

**Mõtus, Leo**; **Teichmann, Mare**; **Kangilaski, Taivo**; **Priisalu, Jaan**; **Kaugerand, Jaanus** 2019 IEEE International Conference on Systems, Man and Cybernetics (SMC) 2019 / p. 540-545 : ill <http://doi.org/10.1109/SMC.2019.8914360>

**Special track on Intelligent Systems for Digital Era (ISDE)**

2024 <https://doi.org/10.1145/3605098>

**Special track on Intelligent Systems for Digital Era (ISDE)**

SAC '25: Proceedings of the 40th ACM/SIGAPP Symposium on Applied Computing 2025 / p. 864-915 <https://dl.acm.org/doi/proceedings/10.1145/3672608>

**Structured data processing using compiler writing systems**

**Luige, Tiina** Tallinna Tehnikaülikooli Toimetised 1991 / lk. 41-52: ill

**Tallinna Tehnikaülikoolis avati IEE Eesti Keskus**

**Sats, Ulli** Tehnikaülikool 1993 / 28. jaan., lk. 4: ill [https://www.ester.ee/record=b5309277\\*est](https://www.ester.ee/record=b5309277*est)

**TalTechi doktorant Ian Erik Varatalu lõi maailmas ainulaadse tekstist otsimise mootori**

geenius.ee 2025 <https://digi.geenius.ee/blogi/teadus-ja-tulevik/taltech-i-doktorant-ian-erik-varatalu-loi-maailmas-ainulaadse-tekstist-otsimise-mootori/>

**Teadusliku töö arvestuskaardi täitmise juhend**

1968 [https://www.ester.ee/record=b1335973\\*est](https://www.ester.ee/record=b1335973*est)

**Tehisaru - inimesed - robotid : [viienda tööstusrevolutsiooni ootel]**

Alvela, Ain Tehnikamaailm 2025 / lk. 44-48 : ill [https://www.ester.ee/record=b1073050\\*est](https://www.ester.ee/record=b1073050*est)

**Texts on data processing**

1988 [https://www.ester.ee/record=b1241994\\*est](https://www.ester.ee/record=b1241994*est)

**Texts on data processing**

**Kukk, Helja-Amanda** 1985 [https://www.ester.ee/record=b1260288\\*est](https://www.ester.ee/record=b1260288*est)

**The chemistry workers brain state quantitative estimating on the basis of alpha activity of EEG**

**Raja, Aimur**; **Tuulik, Viuu**; **Meister, Ants**; **Lossmann, Eerik** Proc. of a-Conference 1994 / p. 36

**The lumped parameter approach to the unit operation models**

**Kallas, Juha**; **Reile, Rein** Computer applications in the analysis of chemical data and plants : proceedings of the symposium Chemdata 77, 9th and 10th June, 1977 Helsinki-Espoo, Finland 1977 / p. 60-68

**The population information system and GIS in Finland**

Krohns, Lea GIS-Baltic Sea States '93 : exhibition, conference, Tallinn, Estonia, 29 November - 1 December : proceedings 1994 / p. 224-233

### **Time-awareness and proactivity in models of interactive computation**

**Mõtus, Leo**; Meriste, Merik; Dosch, Walter Electronic notes in theoretical computer science 2005 / p. 69-95 : ill  
<https://www.sciencedirect.com/science/article/pii/S157106610505190X>

### **Time-selective data fusion for in-network processing in ad hoc wireless sensor networks**

**Kaugerand, Jaanus; Ehala, Johannes; Mõtus, Leo**; Preden, Jürjo-Sören International journal of distributed sensor networks 2018 / p. 1-17 : ill <https://doi.org/10.1177/1550147718811302> [Journal metrics at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **To sustainable programming**

**Henno, Jaak**; Jaakkola, Hannu; Mäkelä, Jukka SQAMIA 2024 : Software Quality Analysis, Monitoring, Improvement, and Applications 2024 : Proceedings of the Eleventh Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications Novi Sad, Serbia, September 9-11, 2024 2024 / 10 p. <https://ceur-ws.org/Vol-3845/paper15.pdf> [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **Towards artificial intelligence driven immersive environments in virtual reality for industrial applications**

**Alsaleh, Saleh Ragheb Saleh; Tepljakov, Aleksei; Tamre, Mart; Petlenkov, Eduard** 44th International Conference on Telecommunications and Signal Processing (TSP) 2021 / p. 340-345 <https://doi.org/10.1109/TSP52935.2021.9522676>

### **Towards unification of statistical reasoning, OLAP and association rule mining : semantics and pragmatics**

**Sharma, Rahul; Kaushik, Minakshi; Arakkal Peious, Sijo**; Shahin, Mahtab; **Draheim, Dirk** Database Systems for Advanced Applications : 27th International Conference, DASFAA 2022, Virtual Event, April 11–14, 2022 : proceedings. Part I 2022 / p. 596–603  
[https://doi.org/10.1007/978-3-031-00123-9\\_48](https://doi.org/10.1007/978-3-031-00123-9_48) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

### **TPI-s kasutatavatest programmidest õppeinfo töötlemisel**

**Ait, Olev** III vabariiklik teaduslik-metoodiline konverents "Õppetöö teaduslik organiseerimine", Kääriku, 24.-25. oktoober 1973. : materjalid 1973 / lk. 128-132 [https://www.ester.ee/record=b1324071\\*est](https://www.ester.ee/record=b1324071*est)

### **Turundusuuring**

**Sirkel, Rein** 2001 [https://www.ester.ee/record=b1450826\\*est](https://www.ester.ee/record=b1450826*est)

### **Understanding the use of heterogenous data in tackling urban flooding : an integrative literature review**

Ren, Ming; Zhang, Ziqi; Zhang, Jun; **Mora, Luca** Water (Switzerland) 2022 / art. 2160 <https://doi.org/10.3390/w14142160> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Unsupervised feature mapping via stacked sparse autoencoder for automated detection of large pulmonary nodules in CT images**

**Gupta, Anindya**; Saar, Tõnis; **Märtens, Olev**; **Le Moullec, Yannick** Elektronika ir elektrotehnika = Electronics and electrical engineering 2017 / p. 59-63 : ill <https://doi.org/10.5755/j01.eie.23.6.19695> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **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 probabilistic models for missing data prediction in network industries performance measurement systems**

**Kuhi, Kristijan; Kõrbe Kaare, Kati; Koppel, Ott** Procedia engineering 2015 / p. 1348-1353 : ill  
<https://doi.org/10.1016/j.proeng.2015.01.502> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Validation of multi-mission satellite altimetry for the Baltic Sea region**

**Kudryavtseva, Nadezhda; Soomere, Tarmo; Giudici, Andrea** Geophysical research abstracts 2016 / p. EGU2016-5571

### **Wavelet-based measurement and processing of gas-chromatographic data**

Laan, Marten D. van der; Halang, Wolfgang A.; **Mõtus, Leo** XIV IMEKO World Congress : New Measurements - Challenges and Visions, 1-6 June 1997, Tampere, Finland. Vol. 5 1997 / p. 22-27 : ill

### **Vocabulary drill tests for data processing texts**

1988 [https://www.ester.ee/record=b1239245\\*est](https://www.ester.ee/record=b1239245*est)

### **Võrkude maailm ja andmetöötlus**

**Võhandu, Leo** A & A 2011 / lk. 47-52 : ill

### **Väikekarjääride projekteerimine Ubja põlevkivikarjääri näitel**

**Kattel, Tõnis** Eesti maapõuekasutuse päevaprobleemid : [Eesti Mäeseltsi Mäekonverents] : 9. november 2001, [Jämeda] 2001 / lk. 24 : ill

### **Üldistatud pöördmaatriksi arvutamise programm**

**Luczkowski, Teodor; Võhandu, Leo** XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 149 [https://www.ester.ee/record=b2449987\\*est](https://www.ester.ee/record=b2449987*est)

### **Автоматизированная информационная система АИС-"СМЕТА" : математическое обеспечение ЕС ЭВМ**

**Sutt, Jüri**; Jürviste, I.; Kalitševski, J. 1979 [https://www.ester.ee/record=b1270283\\*est](https://www.ester.ee/record=b1270283*est)

### **Аксиоматическое построение систем представления и обработки знаний**

**Kracht, Wilhelm** Материалы III всесоюзной конференции "Банки данных", г. Таллин, 24-26 сентября 1985 г 1985 / с. 26-46 [https://www.ester.ee/record=b1253873\\*est](https://www.ester.ee/record=b1253873*est)

### **Алгоритмы обработки результатов ситовых и качественных анализов горючих сланцев**

**Lauri, M.; Fadejeva, Rimma**; Klementjeva, G. Горючие сланцы : информационная серия I 1977 / с. 24-26 [https://www.ester.ee/record=b1889669\\*est](https://www.ester.ee/record=b1889669*est)

### **Анализ методов обработки экспериментальных данных на ЕС ЭВМ на основе пакетов прикладных программ**

**Dusman, Aleksander; Zeltser, Valeria**; Varkki, N.A. Горючие сланцы : информационная серия I 1983 / с. 19-23: табл [https://www.ester.ee/record=b1889669\\*est](https://www.ester.ee/record=b1889669*est)

### **Возможности запроса данных на языке DAMAL системы ПАРЕС**

**Pauklin, Urmas; Eivak, Jüri** Обработка данных, построение трансляторов, вопросы программирования 1984 / с. 49-57 : ил [https://www.ester.ee/record=b1538632\\*est](https://www.ester.ee/record=b1538632*est) <https://digikogu.taltech.ee/et/Item/46a2761f-8fd6-42eb-bd9e-a89c6d2b0577>

### **Вопросы организации машинной обработки учетной информации в рыбной отрасли**

**Kissina, Galina** Экономическая информация и анализ 1979 / с. 15-21 : илл [https://www.ester.ee/record=b1279718\\*est](https://www.ester.ee/record=b1279718*est) <https://digikogu.taltech.ee/et/Item/9a28ffcf-dcca-4002-b415-ff12beaf63e6>

### **Вычислительная техника в инженерных расчетах : методическое руководство для составления курсовой работы для специальности 0701**

1986 [https://www.ester.ee/record=b1302584\\*est](https://www.ester.ee/record=b1302584*est)

### **Генератор отчетов "Villis"**

Villems, A.; Isotamm, A.; **Tombak, Mati** Труды Вычислительного центра 1974 / с. 49-66 : ил [https://www.ester.ee/record=b1181233\\*est](https://www.ester.ee/record=b1181233*est)

### **Генерация отчетов статистического типа в среде СУБД**

**Terandi, Jaak** Обработка данных, построение трансляторов, вопросы программирования 1984 / с. 23-34 [https://www.ester.ee/record=b1538632\\*est](https://www.ester.ee/record=b1538632*est) <https://digikogu.taltech.ee/et/Item/46a2761f-8fd6-42eb-bd9e-a89c6d2b0577>

### **Графическая и машинная обработка табличной информации в курсе инженерной графики**

**Vorontsova, Alla; Bezdetkina, Elmira** Arvutite ja tehniliste vahendite kasutamine õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / с. 44-45 [https://www.ester.ee/record=b1206593\\*est](https://www.ester.ee/record=b1206593*est)

### **Дополнение неполных экспертных данных**

**Sotsilovski, K.; Võhandu, Priit** XXXII студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 19-21 апреля 1988 г. : тезисы докладов : [в 3-х частях], ч. 1 1988 / с. 58 [https://www.ester.ee/record=b1571601\\*est](https://www.ester.ee/record=b1571601*est)

### **Древовидная переменная в обработке данных**

**Vooglaid, Aare; Liib, Donald** Тезисы докладов XXXI студенческой научно-технической конференции 1980 / с. 109-110 [https://www.ester.ee/record=b1319482\\*est](https://www.ester.ee/record=b1319482*est)

### **Интерактивная автоматизированная система разработки нормативных калькуляций и контроля затрат**

**Kallas, Kaido; Linnaks, Erik** Совершенствование бухгалтерского учета в народном хозяйстве. Секция 3, Нормативный метод учета затрат и калькулирование себестоимости продукции : тезисы докладов и выступлений всесоюзной научно-практической конференции, 22-24 мая 1986 / с. 50-51 [https://www.ester.ee/record=b2652941\\*est](https://www.ester.ee/record=b2652941*est)

### **Информационная система бухгалтерского учета ГЕНСИС : методика и практика**

**Kallas, Kaido** 1989 [https://www.ester.ee/record=b1284821\\*est](https://www.ester.ee/record=b1284821*est)

### **Кодирование деталей и обслуживание данных технологических процессов**

**Nekrassov, Grigori** Автоматизация технологического проектирования процессов механической обработки 1985 / с. 27-36

### **Комплексный подход к изучению технических средств обработки данных**

**Agur, Ustus** О преподавании профилирующих дисциплин по специальности "Организация механизированной обработки экономической информации" : тезисы докладов межвузской научно-методической конференции 3-6 февр. 1973 г. 1973 / с. [44-

**Методические рекомендации организации взаимосвязи преподавания учетных дисциплин механизированной обработки экономической информации**

Riit, Peeter Методические указания по преподаванию учетных дисциплин 1985 / с. 26-28

**Методические указания для выполнения работы "Графическая и машинная обработка результатов эксперимента"**

1983 [https://www.ester.ee/record=b3544625\\*est](https://www.ester.ee/record=b3544625*est)

**Методологические основы совершенствования аналитического учета в многомерной интерактивной автоматизированной системе**

Kallas, Kaido Межреспубликанская научная конференция " Проблемы совершенствования методов учета и экономического анализа в новых условиях хозяйствования" : тезисы докладов 1988 / с. 7-9

**Методология и практика составления плана счетов ГЕНСИС бухгалтерского учета**

Kallas, Kaido Совершенствование учета и экономического анализа в промышленности 1988 / с. 62-70

**Моделирование непрерывных автоматизированных технологических комплексов : методическое пособие**

1988 [https://www.ester.ee/record=b1256824\\*est](https://www.ester.ee/record=b1256824*est)

**Научная работа кафедры обработки информации**

Võhandu, Leo Развитие научных исследований в области технических наук в Эстонской ССР : тезисы республиканской конференции, Таллин, 15-16 октября 1986 г. 1986 / с. 28-30 [https://www.ester.ee/record=b1231513\\*est](https://www.ester.ee/record=b1231513*est)

**Некоторые вопросы алгоритмической и информационной увязки систем сметных расчетов и календарного планирования**

Sutt, Jüri; Šlafit, I.A. Управление и экономика : [сборник статей] 1984 / с. 28-37 : илл [https://www.ester.ee/record=b1241833\\*est](https://www.ester.ee/record=b1241833*est)

**О некоторых методах упорядочения объектов и признаков в системе данных**

Võhandu, Leo Построение трансляторов, обработка данных, вопросы программирования 1980 / с. 43-50

[https://www.ester.ee/record=b1264940\\*est](https://www.ester.ee/record=b1264940*est) <https://digikogu.taltech.ee/et/Item/c45a8e3c-2112-4737-8026-a158196b9d12>

**О проблемах применения систем управления базами данных в СПТ**

Tepandi, Jaak Автоматизация производства пакетов прикладных программ : (автоматизация производства трансляторов) : тезисы докладов [всесоюзного одноименного семинара, 1980] 1980 / с. 183-187 [https://www.ester.ee/record=b1276160\\*est](https://www.ester.ee/record=b1276160*est)

**О технологизации построения прикладных систем обработки данных**

Võhandu, Leo; Jokk, Viivi; Õunapuu, Enn Обработка данных. Построение трансляторов. Вопросы программирования 1987 / с. 33-38

**О технологии построения проблемно-ориентированных систем обработки данных**

Võhandu, Leo; Mikli, Toomas; Tepandi, Jaak Обработка данных, построение трансляторов, вопросы программирования

1983 / с. 13-19 [https://www.ester.ee/record=b1293913\\*est](https://www.ester.ee/record=b1293913*est) <https://www.etera.ee/zoom/120968/view?page=1&p=separate&search>

**О целях и методах включения в учебный процесс по профилирующим дисциплинам применения ЭВМ (на базе специальности "Экономика и организация строительства")**

Rooma, Ülo Arvutite ja tehniliste vahendite kasutamise õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / с. 71-74 [https://www.ester.ee/record=b1206593\\*est](https://www.ester.ee/record=b1206593*est)

**Об автоматизации подготовки информации для станков с числовым программным управлением**

Pruuden, Juhan; Tamm, Boris, inform. Автоматизация привода и управления машин 1967 / с. 30-34 : ил

[https://www.ester.ee/record=b2908491\\*est](https://www.ester.ee/record=b2908491*est)

**Об интегрированных системах обработки дискретной информации**

Võhandu, Leo Очерки по обработке информации и функциональному анализу 1971 / с. 3-14

[https://www.ester.ee/record=b1356667\\*est](https://www.ester.ee/record=b1356667*est) <https://digikogu.taltech.ee/et/Item/a431c49f-a972-4e58-916b-947eea59962d>

**Об одной методике создания интегрированных систем обработки данных**

Võhandu, Leo; Mikli, Toomas; Räbovõitra, Mati; Tombak, Mati Труды Вычислительного центра 1974 / с. 3-6

[https://www.ester.ee/record=b1181233\\*est](https://www.ester.ee/record=b1181233*est)

**Об организационных формах учета при его автоматизации**

Riit, Peeter Совершенствование организации учета и анализа себестоимости продукции 1983 / с. 77-82

[https://www.ester.ee/record=b1346313\\*est](https://www.ester.ee/record=b1346313*est) <https://digikogu.taltech.ee/et/Item/62250e05-6241-4dde-bf2e-9850a3543c81>

#### **Об отношении субординации**

**Tombak, Mati; Mikli, Toomas; Allik, Kaarel** Труды Вычислительного центра 1974 / с. 8-22 : ил  
[https://www.ester.ee/record=b1181233\\*est](https://www.ester.ee/record=b1181233*est)

#### **Обзор методов обнаружения изменений в статистических свойствах случайных процессов**

**Müller, E.** Методы цифровой обработки и хранения радиотехнических сигналов 1987 / с. 24-34

#### **Обработка данных высокотемпературной электропроводимости селенида кадмия на ЭВМ**

**Türn, Leo** Физическая химия соединений AIIIVI 1984 / с. 35-40

#### **Обработка данных о дорожно-транспортных происшествиях с помощью ПЭВМ**

Советов Г.В. Научная конференция "Безопасность движения", Таллинн, 14-15 ноября 1990 г. : тезисы 1990 / с. 226-228

#### **Обработка данных, построение трансляторов, вопросы программирования**

1982 [https://www.ester.ee/record=b1328243\\*est](https://www.ester.ee/record=b1328243*est) <https://digikogu.taltech.ee/et/Item/4a920c79-1d66-4701-876a-326b5a406101>

#### **Обработка данных, построение трансляторов, вопросы программирования**

1983 [https://www.ester.ee/record=b1293913\\*est](https://www.ester.ee/record=b1293913*est) <https://www.etera.ee/zoom/120968/view?page=1&p=separate&search>

#### **Обработка данных, построение трансляторов, вопросы программирования**

1984 [https://www.ester.ee/record=b1538632\\*est](https://www.ester.ee/record=b1538632*est) <https://digikogu.taltech.ee/et/Item/46a2761f-8fd6-42eb-bd9e-a89c6d2b0577>

#### **Обработка исходных данных и прогнозирование показателей электропотребления электроэнергетической системы**

**Raesar, Peeter; Sivakova, V.P.; Tiigimägi, Eeli; Treufeldt, Ülo** Методы управления режимами энергетических систем 1978 / с. 23-28 [https://www.ester.ee/record=b1314033\\*est](https://www.ester.ee/record=b1314033*est) <https://digikogu.taltech.ee/et/Item/617d7e69-c7bc-4d10-badc-83e514639a3c>

#### **Обработка результатов реологических измерений на ЭВМ**

**Gordon, Boris; Rüstern, Ennu; Sildaru, Kalev** Расчет и проектирование измерительных преобразователей 1983 / с. 43-49 : ил [https://www.ester.ee/record=b1288985\\*est](https://www.ester.ee/record=b1288985*est) <https://digikogu.taltech.ee/et/Item/4e3815a3-f217-4ae2-9776-1b5ea3c25959>

#### **Обработка социально-экономических показателей в диалоговом режиме**

**Võhandu, Leo; Õunaruu, Enn** Построение трансляторов, обработка данных, вопросы программирования 1980 / с. 113-120 : ил [https://www.ester.ee/record=b1264940\\*est](https://www.ester.ee/record=b1264940*est) <https://digikogu.taltech.ee/et/Item/c45a8e3c-2112-4737-8026-a158196b9d12>

#### **Обработка списков на языке программирования ПЛ/**

**Koni, K.-K.; Niglas, K.; Jürgenson, Rein, inform.** Тезисы докладов XXXI студенческой научно-технической конференции 1980 / с. 107-108 [https://www.ester.ee/record=b1319482\\*est](https://www.ester.ee/record=b1319482*est)

#### **Обработка экспертных данных**

**Laane, T.; Võhandu, Priit** XXXII студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 19-21 апреля 1988 г. : тезисы докладов : [в 3-х частях], ч. 1 1988 / с. 63  
[https://www.ester.ee/record=b1571601\\*est](https://www.ester.ee/record=b1571601*est)

#### **Опыт внедрения и эксплуатации систем обработки данных - надстроек СУБД сетевого типа**

**Luczkowski, Teodor; Tepandi, Jaak; Hermlin, M.** Обработка данных, построение трансляторов, вопросы программирования 1983 / с. 3-11 [https://www.ester.ee/record=b1293913\\*est](https://www.ester.ee/record=b1293913*est) <https://www.etera.ee/zoom/120968/view?page=1&p=separate&search>

#### **Организация автоматизированной информационной системы бухгалтерского учета**

**Kallas, Kaido** 1990 [https://www.ester.ee/record=b1523619\\*est](https://www.ester.ee/record=b1523619*est)

#### **Организация аналитического учета в многомерной интерактивной автоматизированной системе бухгалтерского учета**

**Kallas, Kaido** Arvestuse ja majandusanalüüsi täiustamine tööstuses = Совершенствование учета и экономического анализа в промышленности 1989 / с. 35-45

#### **Оценки скорости вовлечения в гравитационном течении датского пролива по CTD-данным**

**Zhubas, Victor; Paka, Vadim; Rudels, B.; Quadfasel, D.** Океанология 2016 / с. 221-229 <https://doi.org/10.7868/S0030157416020234>

#### **Построение трансляторов, обработка данных, вопросы программирования**

1980 [https://www.ester.ee/record=b1264940\\*est](https://www.ester.ee/record=b1264940*est) <https://digikogu.taltech.ee/et/Item/c45a8e3c-2112-4737-8026-a158196b9d12>

#### **Правила, сроки заполнения документации, входящей в автоматизированную систему учета и расчета потребности в запасных частях**

**Dusman, Aleksander; Vorontsova, Alla; Savtšenko, E.** Сборник учебных программ для подготовки и повышения

квалификации операторов технологических установок 1986 / с. [?] [https://www.ester.ee/record=b4090272\\*est](https://www.ester.ee/record=b4090272*est)

**Практика применения грамматических формализмов как прямых средств программирования. 1-2**

**Vooglaid, Aare; Jokk, Viivi** Обработка данных. Построение трансляторов. Вопросы программирования 1988 / с. 20-42

**Представление и обработка данных при геометрическом моделировании машиностроительных деталей в САПР-ТП**

**Kimmel, Andres; Nekrassov, Grigori** Автоматизация технологического проектирования процессов механической обработки 1981 / с. 37-47 : илл [https://www.ester.ee/record=b1360747\\*est](https://www.ester.ee/record=b1360747*est) <https://digikogu.taltech.ee/et/Item/ac6449a4-8c8b-4a80-b461-c62933094ecc>

**Представление моделей данных вычислительными фреймами**

**Tõugu, Enn; Haav, Hele-Mai** Материалы III всесоюзной конференции "Банки данных", г. Таллин, 24-26 сентября 1985 г 1985 / с. 69-85 : ил [https://www.ester.ee/record=b1253873\\*est](https://www.ester.ee/record=b1253873*est)

**Пректирование модульных пакетов обработки с помощью систем построения трансляторов и управления базами данных**

**Terandi, Jaak** Всесоюзный семинар по методам синтеза типовых модульных систем обработки данных : тезисы докладов 1981 / с. 78

**Применение алгоритмов обработки статистических рядов малого объема на примере данных, полученных в результате наблюдений в акватории Финского залива**

Власов О.Б.; Усанов В.П. VIII симпозиум по проблемам качества воды водоемов : тезисы докладов, Таллин, 23-25 октября 1990 г 1990 / с. 25-28

**Применение ЭВМ при решении задач геологии полезных ископаемых Эстонии**

**Reinsalu, Enno**; Рубель М. 1991 [https://www.ester.ee/record=b1062370\\*est](https://www.ester.ee/record=b1062370*est)

**Применение ЭЦВМ для обработки данных городских транспортных исследований**

**Pihlak, Ilmar**; Hoolma, M. Автомобильные дороги. Автомобильный транспорт : сборник статей. 6 1973 / с. 39-50 [https://www.ester.ee/record=b2122803\\*est](https://www.ester.ee/record=b2122803*est) <https://digikogu.taltech.ee/et/Item/bbfdb445-149e-4c31-bc53-b4ab82c6d62b>

**Проблема двойной записи на счетах в условиях АСУ**

**Kallas, Kaido** Всесоюзный научно-технический симпозиум "Организация и методы учета в автоматизированных системах управления" (г. Одесса, 30 марта - 1 апр. 1977 г.) : сборник тезисов докладов 1977 / с. 62-65

**Производство прикладных систем обработки данных с помощью генераторной системы ГЕНСИ**

**Võhandu, Leo; Jokk, Viivi; Õunapuu, Enn** III Всесоюзная конференция "Автоматизация производства систем программирования" : тезисы докладов 1986 / с. 114-115 [https://www.ester.ee/record=b1216891\\*est](https://www.ester.ee/record=b1216891*est)

**Пути повышения эффективности автоматизированной разработки смет**

**Kruusimägi, M.; Korrovits, Harri** XXX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 8-10 апреля 1986 года : тезисы докладов. Том I, Общественные науки. Физико-математические науки. Строительство. Экономика 1986 / с. 143 [https://www.ester.ee/record=b1305540\\*est](https://www.ester.ee/record=b1305540*est)

**Разработка интерфейса между языковым процессором и СУБД в генераторной системе обработки данных ГЕНСИ**

**Jokk, Viivi; Õunapuu, Enn** Обработка данных. Построение трансляторов. Вопросы программирования 1987 / с. 25-32

**Реализация и описание структурных средств для обработки данных**

**Vooglaid, Aare; Liib, Donald** Автоматизация производства пакетов прикладных программ : (автоматизация производства трансляторов) : тезисы докладов [всесоюзного одноименного семинара, 1980] 1980 / с. 41-43 [https://www.ester.ee/record=b1276160\\*est](https://www.ester.ee/record=b1276160*est)

**Регистрация и предварительная обработка измерительных данных**

**Niinsalu, Udo** Тезисы докладов Республиканской научно-технической конференции, посвященной Дню радио. Секция "Анализ и регистрация циклических процессов" 1980 / с. 6-7 [https://www.ester.ee/record=b1304209\\*est](https://www.ester.ee/record=b1304209*est)

**Синтез метода адресных книг и расширяющегося хэширования**

**Võhandu, Leo; Võhandu, Priit** Обработка данных, построение трансляторов, вопросы программирования 1984 / с. 3-10 : ил [https://www.ester.ee/record=b1538632\\*est](https://www.ester.ee/record=b1538632*est) <https://digikogu.taltech.ee/et/Item/46a2761f-8fd6-42eb-bd9e-a89c6d2b0577>

**Система для накопления и обработки экспериментальных данных гидравлических исследований**

**Haavel, Rein; Koppel, Tiit; Liiv, Uno** Сборник статей по санитарной технике. 10 1975 / с. 37-43 : илл [https://www.ester.ee/record=b2084885\\*est](https://www.ester.ee/record=b2084885*est) <https://digikogu.taltech.ee/et/Item/db37b17f-7b32-4060-8994-b23a7fa29638>

**Совершенствование информационной базы промышленности в системе натурально-стоимостного**

#### **межотраслевого баланса**

**Renter, Olav** Усиление роли балансового метода в плановой работе : тезисы докладов научно-практического семинара, 14-15 октября 1986 г., г. Таллин 1986 / с. 106-110 [https://www.ester.ee/record=b1215354\\*est](https://www.ester.ee/record=b1215354*est)

#### **Среда данных при разработке интерфейса в системах своевременной реакции**

**Roost, Mart** Обработка данных. Построение трансляторов. Вопросы программирования 1988 / с. 116-130

#### **Средства отладки метаописании**

**Vader, Aime; Vooglaid, Aare; Lepp, Marge** II Всесоюзная конференция "Автоматизация производства пакетов прикладных программ и трансляторов" : тезисы докладов, с 12 по 14 апреля 1983 года 1983 / с. 38-40  
[https://www.ester.ee/record=b1313630\\*est](https://www.ester.ee/record=b1313630*est)

#### **Средства печати таблиц в системе СХОДИ**

**Bernštejn, Jelena** Обработка данных, построение трансляторов, вопросы программирования 1982 / с. 39-49 : илл  
[https://www.ester.ee/record=b1328243\\*est](https://www.ester.ee/record=b1328243*est) <https://digikogu.taltech.ee/et/Item/4a920c79-1d66-4701-876a-326b5a406101>

#### **Суперзапись - способ представления сложных объектов**

Villems, A.; Isotamm, A.; **Tombak, Mati** Труды Вычислительного центра 1974 / с. 30-48 : ил [https://www.ester.ee/record=b1181233\\*est](https://www.ester.ee/record=b1181233*est)

#### **Текущая обработка статистических данных о нагрузках энергетической системы**

**Meldorf, Mati** Вопросы стохастического управления режимами энергетических систем 1982 / с. 113-121  
[https://www.ester.ee/record=b1303314\\*est](https://www.ester.ee/record=b1303314*est) <https://digikogu.taltech.ee/et/Item/617e3ed8-f4b2-44d4-bb85-9e34947be143>

#### **Технический прогресс в способах обработки учетной информации и его влияние на формы счетоводства**

**Kissina, Galina** Экономические стимулы научно-технического прогресса : материалы Всесоюзной научной конференции. Том 3 1979 / с. 90-93 [https://www.ester.ee/record=b1279834\\*est](https://www.ester.ee/record=b1279834*est) <https://dspace.ut.ee/handle/10062/51051>

#### **Технология синтеза систем обработки данных**

**Võhandu, Leo; Jokk, Viivi; Õunapuu, Enn** II Всесоюзная конференция "Технология программирования" 1986 / с. 118-119

#### **Труды экономического факультета**

**Amitan, Irina; Tepandi, Jaak; Jokk, Viivi; Õunapuu, Enn; Võhandu, Leo; Krivenko, M.P.; Matskevits, I.V.; Võhandu, Priit; Joonsaar, Jüri; Noor, Jüri; Rohtla, Hanno; Lepp, Marge; Heinsoo, Marika; Mikli, Toomas; Elmik, Lea; Roost, Mart; Lumberg, Tiit; Rospel, Priit; Bernštejn, Jelena; Vapper, Tiit; Laast-Laas, Jüri; Urvak, A.; Renzer, Aare; Jürgenson, Rein, inform.; Kuusik, Rein, inform.; Luczkowski, Teodor; Tõnismägi, Svetlana; Täht, Toomas; Tõnismägi, H.; Puusemp, Peeter** 1987  
[https://www.ester.ee/record=b1538647\\*est](https://www.ester.ee/record=b1538647*est)

#### **Труды экономического факультета**

**Amitan, Irina; Tepandi, Jaak; Vooglaid, Aare; Jokk, Viivi; Võhandu, Leo; Jürgenson, Sven; Joonsaar, Jüri; Henno, Jaak; Rünne, Rasmus; Võhandu, Priit; Vapper, Tiit; Laast-Laas, Jüri; Rospel, Priit; Renzer, Aare; Elmik, Lea; Lumberg, Tiit; Roost, Mart; Parmakson, Priit; Puusemp, Peeter** 1988 [https://www.ester.ee/record=b1256738\\*est](https://www.ester.ee/record=b1256738*est)

#### **Учет деятельности высших учебных заведений с применением ЭВМ : автореферат ... кандидата экономических наук (08.00.12)**

**Tomson, Märt** 1989 [https://www.ester.ee/record=b1525913\\*est](https://www.ester.ee/record=b1525913*est)

#### **Хэширование**

**Võhandu, Leo; Kadu, M.; Päma, M.** XXV студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 21-23 апреля 1981 года : тезисы докладов. Том 1, Общественные науки. Физико-математические науки. Строительство. Экономика 1981 / с. 205-206 [https://www.ester.ee/record=b1322624\\*est](https://www.ester.ee/record=b1322624*est)

#### **Централизованная обработка экономической информации в рамках ГЕНСИС**

**Kallas, Kaido** Бухгалтерский учет : ежемесячный теоретический и научно-практический журнал 1989 / с. 28-31  
[https://www.ester.ee/record=b1559636\\*est](https://www.ester.ee/record=b1559636*est)

#### **Электротехника и автоматика**

**Pikkov, Otto; Uutma, Toomas; Seppel, Simmu; Umbleja, Uko; Väljamäe, Gunnar; Gordon, Boris; Proode, Ülo; Raiend, Kullo; Aarna, Olav; Metsanurm, Margus; Land, Raul; Lipping, Kalle; Ronk, Ants; Saar, R.** 1988  
[https://www.ester.ee/record=b1288214\\*est](https://www.ester.ee/record=b1288214*est)

#### **Электротехника и автоматика**

**Seppel, Simmu; Sillamaa, Hanno; Aarna, Olav; Raiend, Kullo; Kukk, Vello; Rüstern, Ennu; Vendelin, Jelena; Leppikson, Viktor; Vijar, Merike; Kurm, Matti; Min, Mart; Parve, Toomas; Väljamäe, Gunnar; Proode, Ülo; Tilk, Johan; Gordon, Boris; Einer, Lauri; Remmel, Ülo; Sepp, Ülo; Uutma, Toomas; Annus, Arno; Bachverk, Aleksander; Kiitam, Andres; Saks, Eva; Sildaru, Kalev** 1985 [https://www.ester.ee/record=b1302188\\*est](https://www.ester.ee/record=b1302188*est)

#### **Электротехника и автоматика**

**Mägi, Harri; Rüstern, Ennu; AArna, Olav; Kiitam, Andres; Land, Raul; Min, Mart; Ronk, Ants; Parve, Toomas; Rang, Toomas; Mahhitko, V.P.; Šendrik, M.G.; Tamm, Boris, inform.** 1986 [https://www.ester.ee/record=b1296468\\*est](https://www.ester.ee/record=b1296468*est)

#### **Эстонский регистр рака : технология обработки данных**

**Võhandu, Leo;** Rahu, M.; Hurt, H. Обработка данных, построение трансляторов, вопросы программирования 1982 / с. 67-77  
[https://www.ester.ee/record=b1328243\\*est](https://www.ester.ee/record=b1328243*est) <https://digikogu.taltech.ee/et/Item/4a920c79-1d66-4701-876a-326b5a406101>

#### **Эффективность использования ЭВМ в разработке межотраслевого баланса**

**Asper, A.; Saulep, S.; Linnaks, Erik** XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 385 [https://www.ester.ee/record=b1306141\\*est](https://www.ester.ee/record=b1306141*est)

#### **Эффективность систем обработки данных**

**Luczkowski, Teodor** Обработка данных, построение трансляторов, вопросы программирования 1983 / с. 21-30  
[https://www.ester.ee/record=b1293913\\*est](https://www.ester.ee/record=b1293913*est) <https://www.etera.ee/zoom/120968/view?page=1&p=separate&search>