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

Algorithms for learning and adaptation over networks - distributed leader selection = Õppimisalgoritmid hajutatud võrkude tarbeks - juhtsõlme hajus valimine
Ulp, Sander 2019 https://digi.lib.ttu.ee/i/?11635

Artificial intelligence methods for data based modeling and analysis of complex processes : real life examples [Online resource]
Vassiljeva, Kristina; **Petlenkov, Eduard**; **Vansovitš, Vitali**; **Tepljakov, Aleksei** Proceedings of the 2016 IEEE First International Conference on Data Stream Mining & Processing (DSMP) : Lviv, Ukraine, August 23-27, 2016 2016 / p. 363-368 : ill
https://doi.org/10.1109/DSMP.2016.7583579

Arvutid, küberruum ja tehismõistus : noppeid arvutite imepärasest eduloost
Tõugu, Enn 2018 http://www.ester.ee/record=b4815451*est

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

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

Detailed analysis of the Luria's alternating series tests for Parkinson's disease diagnostics
Nõmm, Sven; Bardõš, Konstantin; Toomela, Aaro; Medijainen, Kadri; Taba, Pille 17th IEEE International Conference on Machine Learning and Applications : ICMLA 2018, 17–20 December 2018, Orlando, Florida, USA : proceedings 2018 / p. 1347–1352
https://doi.org/10.1109/ICMLA.2018.00219

Development of an intelligent integrated environment for computer-aided design of workholders
Nekrassov, Grigori 2004 https://www.ester.ee/record=b1926875*est

Development of artificial intelligence towards singularity
Pedai, Andrus; **Astrov, Igor** World Academy of Science, Engineering and Technology. Knowledge and innovation engineering 2014 / p. 81

Discovering logical constructs from Estonian children language = Loogiliste konstruktsioonide avastamine eesti laste keelest
Matsak, Erika 2009 https://www.ester.ee/record=b2557755*est

Enhancing situation-awareness, cognition and reasoning of ad-hoc network agents = Spontaanvõrgu agentide situatsiooniteadlikkuse, taju ja arutlusvõime täiendamine
Preden, Jürgo-Sören 2010 https://www.ester.ee/record=b2607110*est

Enn Tõugu: "Arvutil on hing sees" : [raamatust "Arvutid, küberruum ja tehismõistus"]
Tõugu, Enn; Raud, Juhan Postimees 2018 / AK, lk. 8-9 Enn Tõugu: "Arvutil on hing sees"

Ethical lawyer or moral computer - historical and contemporary discourse on incredulity between the human and a machine
Kerikmäe, Tanel; **Müürsepp, Peeter**; **Särav, Sandra**; **Chochia, Archil** Вісник Національної академії правових наук України 2017 / p. 27-42

Intelligent decision support system for the network of collaborative SME-s = Intellektuaalne otsuste toetamise süsteem väikeste ja keskmiste ettevõtete koostöövõrgustikule
Ševtšenko, Eduard 2007 https://www.ester.ee/record=b2350257*est

Kas masin võtab lihtsa kohtupidamise üle? Tehisintellektist saab peagi Eesti juristide abimees
Kallas, Riina Director. Inseneeria 2017 / lk. 112-116 : fot http://www.ester.ee/record=b1519314*est

Kas tehiskirg haarab inimkonna oma kontrolli alla enne tehisintellekti?
Strandberg, Marek Inseneeria 2014 / lk. 10-12 : ill https://artiklid.elnet.ee/record=b2707490*est

Kes tegi? TI tegi! Korduv ajalugu - sedapuhku relvatehnika vallas
Strandberg, Marek Inseneeria 2015 / lk. 8-10 : fot https://artiklid.elnet.ee/record=b2738587*est

Kuhu küll tehismõistus on jäänud?
Tõugu, Enn Horisont 2014 / lk. 30-36 : ill https://artiklid.elnet.ee/record=b2655881*est

Multi-level model transformation
Draheim, Dirk; Holmes, Taid; Wimmer, Manuel Multi-Level Modelling (Dagstuhl Seminar 17492) 2018 / p. 42–48
http://dx.doi.org/10.4230/DagRep.7.12.18

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

Multi-pole modeling and simulation of an electro-hydraulic servo-system in an intelligent programming environment
Harf, Mait; **Grossschmidt, Gunnar** International journal of fluid power 2016 / p. 1-13 : ill
http://dx.doi.org/10.1080/14399776.2015.1110093

NN-SANARX model based control of a water tank system using embedded microcontroller Arduino
Škiparev, Vjatšeslav; **Belikov, Juri**; **Petlenkov, Eduard** Proceedings of the 2019 10th IEEE International Conference on Intelligent Data Acquisition and Advanced Computing Systems: Technology and Applications : IDAACS'2019, 18-21 Sept. 2019 2019 / p. 372-377 : ill https://doi.org/10.1109/IDAACS47747.2019

Proactive approach to innovation management
Pedai, Andrus; **Astrov, Igor** World Academy of Science, Engineering and Technology. International journal of social, education, economics and management engineering 2014 / p. 2241-2245 : ill

Research and development of computational-intelligence–based safety Systems for ground vehicles = Tehisintellekti meetoditel põhinevate ohutussüsteemide uurimine ja arendamine maapealsete sõidukite jaoks
Aksjonov, Andrei 2019 https://digi.lib.ttu.ee/i/?12389

Rule-based impact analysis for enterprise business intelligence
Tomingas, Kalle; **Tammet, Tanel**; Kliimask, Margus Artificial Intelligence Applications and Innovations : AIAI 2014 Workshops : CoPA, MHDW, IIVC, and MT4BD, Rhodes, Greece, September 19-21, 2014 : proceedings 2014 / p. 302-309 : ill

Self-driving car ISEAUTO for research and education
Sell, Raivo; **Leier, Mairo**; **Rassõlkin, Anton**; **Ernits, Juhan-Peep** Proceedings of the 2018 19th International Conference on Research and Education in Mechatronics : (REM 2018), Delft, The Netherlands, June 7-8, 2018 2018 / p. 111-116 : ill
https://doi.org/10.1109/REM.2018.8421793

Simulations in multi-agent communication system = Simulatsioonid multiagentsüsteemis
Kimlaychuk, Vadim 2012 https://www.ester.ee/record=b2869082*est

Speech-based identification of children's gender and age with neural networks
Piel, Leo Kristopher; **Alumäe, Tanel** Human Language Technologies - the Baltic Perspective : Proceedings of the Eighth International Conference, Baltic HLT 2018 2018 / p. 104-111 https://doi.org/10.3233/978-1-61499-912-6-104 Conference proceedings at Scopus Article at Scopus Article at WOS

Synergy deployment at early evaluation of modularity of the multi-agent production systems = Sünergia kaasamine modulaarsuse varaseks hindamiseks mitmeagentsete tootmissüsteemide evitamisel
Sarkans, Martinš 2012 https://www.ester.ee/record=b2869087*est

Teadmuspõhised süsteemid masinaehituses
Küttner, Rein; **Jutman, Valentin** 2007 http://www.ester.ee/record=b2338854*est

Tehisintellekti roll raamatupidamise tulevikus
Ulm, Kristi Raamatupidamise Praktik : RP 2016 / lk. 27-28

Towards context-sensitive dialogue with robot companion
Vain, Jüri; **Sarapuu, Helena** BEC 2014 : 2014 14th Biennial Baltic Electronics Conference : proceedings of the 14th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 6-8, 2014, Tallinn, Estonia 2014 / p. 205-208 : ill

Trajectory generation for autonomous mobile robots
Vu, Trieu Minh Computational intelligence for decision support in cyber-physical systems 2014 / p. 195-214 : ill

21st International Conference on Types for Proofs and Programs : TYPES 2015, May 18-21, 2015, Tallinn, Estonia [Online resource]
2018 http://doi.org/10.4230/lipics.types.2015.0 http://www.dagstuhl.de/dagpub/978-3-95977-030-9

21st International Conference on Types for Proofs and Programs, TYPES 2015 : Tallinn, Estonia, 18-21 May 2015 : abstracts

2015 http://www.ester.ee/record=b4473137*est