

STRAIPSNIAI

2008-2009

Mokslinės informacijos instituto (ISI) pagrindinio sarašo leidiniuose, kai citavimo rodiklis > 0

Šilingas, Darius; Butleris, Rimantas. Towards implementing a framework for modeling software requirements in magicdraw UML // Informacinės technologijos ir valdymas = Information technology and control. Kaunas : Technologija. ISSN 1392-124X. T. 38, nr. 2 (2009), p. 153-164. Prieiga per internetą: <<http://itc.ktu.lt/itc382/Silingas382.pdf>>.

Tamošiūnaitė, Minija; Asfour, Tamim; Wörgötter, Florentin. Learning to reach by reinforcement learning using a receptive field based function approximation approach with continuous actions // Biological Cybernetics. Berlin : Springer. ISSN 0340-1200. Vol. 100, No. 3 (2009), p. 249-260. Prieiga per internetą: <<http://dx.doi.org/10.1007/s00422-009-0295-8>>.

Kibirkštis, Edmundas; Bivainis, Vaidas; **Ragulskis, Liutauras;** Dabkevičius, Artūras. Investigation of compression of cylindrical packages // Mechanika. Kaunas : Technologija. ISSN 1392-1207. 2009, nr. 3(77), p. 47-52. Prieiga per internetą: <http://www.ktu.lt/lt/mokslas/zurnalai/mechanika/mechtu_77/Kibirkstis377.pdf>.

Kibirkštis, Edmundas; Kabelkaitė, Asta; Dabkevičius, Artūras; Bivainis, Vaidas; **Ragulskis, Liutauras.** Effect of defects on the vibrations of a paper in elements of packages // Journal of Vibroengineering. Vilnius : Vibromechanika. ISSN 1392-8716. Vol. 11, no. 2 (2009), p. 240-248.

Kaminskas, Vytautas; Liutkevičius, Raimundas. Adaptive Fuzzy Control of Pressure and Level // Informacinės technologijos ir valdymas = Information technology and control. Kaunas : Technologija. ISSN 1392-124X. T. 38, Nr. 3 (2009), p. 232-236. Prieiga per internetą: <<http://itc.ktu.lt>>.

Fomin, Vladislav. Snow, buses, and mobile data services in the information age // The Journal of Strategic Information Systems. Amsterdam : Elsevier B.V. ISSN 0963-8687. Vol. 17, iss. 3 (2008), p. 234-246. Prieiga per internetą: <<http://dx.doi.org/doi:10.1016/j.jsis.2008.05.002>>.

Tamošiūnaitė, Minija; Ainge, James; **Kulvičius, Tomas;** Porr, Bernd; Dudchenko, Paul; Wörgötter, Florentin. Path-finding in real and simulated rats : assessing the influence of path characteristics on navigation learning // Journal of Computational Neuroscience. NL : Springer. ISSN 0929-5313. Vol. 25, no. 3 (2008), p. 562-582. Prieiga per internetą: <<http://dx.doi.org/10.1007/s10827-008-0094-6>>.

Krilavičius, Tomas; Žilinskas, Antanas. On Structural Analysis of Parliamentarian Voting Data // Informatica. Vilnius : Institute of Mathematics and Informatics. ISSN 0868-4952. Vol. 19, no. 3 (2008), p. 377-390. Prieiga per internetą: <<http://www.mii.lt/Informatica/htm/INFO727.htm>>.

Kulvičius, Tomas; Tamošiūnaitė, Minija; Ainge, James; Dudchenko, Paul; Wörgötter, Florentin. Odor supported place cell model and goal navigation in rodents // Journal of Computational Neuroscience. NL : Springer. ISSN 0929-5313. Vol. 25, no. 3 (2008), p. 481-500. Prieiga per internetą: <<http://dx.doi.org/10.1007/s10827-008-0090-x>>.

Norkevičius, Giedrius; Raškinis, Gailius. Modeling phone duration of Lithuanian by classification and regression trees, using very large speech corpus // Informatica. Vilnius : Institute of Mathematics and Informatics. ISSN 0868-4952. Vol. 19, no. 2 (2008), p. 271-284. Prieiga per internetą: <<http://www.mii.lt/informatica/htm/INFO713.htm>>.

Urbonavičienė, Gražina; Urbonavičius, Sigitas; Vorum, Henrik; Blužaitė, Ina; Jaruševičius, Gediminas; Honore, Bent; **Tamošiūnaitė, Minija.** Evaluation of Prognostic Clinical and ECG Parameters in Patients after Myocardial Infarction by Applying Logistic Regression Method // Pacing and clinical electrophysiology (PACE). Oxford, United Kingdom : Blackwell Publishing Ltd. ISSN 0147-8389. Vol. 31, Iss. 11 (2008), p. 1391-1398.

Deveikis, Algirdas; Juodagalvis, Andrius. A computer program for two-particle generalized coefficients of fractional parentage // Computer Physics Communications. Amsterdam, Netherlands : Elsevier B.V. ISSN 0010-4655. Vol. 179, Iss. 8 (2008), p. 607-613. Prieiga per internetą: <<http://dx.doi.org/10.1016/j.cpc.2008.06.001>>.

Kituose Mokslinės informacijos instituto (ISI) pagrindinio sąrašo leidiniuose

Demčenko, Andriejus; **Tamošiūnaitė, Minija; Vidugirienė, Aušra;** Jakevičius, Leonas. Lane marker parameters correlative to vehicle's steering signal // Recent advances in signal processing, robotics and automation : proceedings of the 8th WSEAS international conference on signal processing, robotics and automation, February 21-23, 2009, Cambridge, UK. Athens, New York, ... [at al.] : WSEAS Press. ISSN 1790-5117. ISBN 9789604740543. 8 (2009), p. 137-142.

Augutis, Juozas; Krikštolaitis, Ričardas; Šidlauskas, Kęstutis; Martišauskas, Linas; Matuzienė, Vaida. Modelling of energy supply disturbances in network systems // Reliability, Risk, and Safety : Theory and

Applications. Vol. 3 / Eds. Radim Bris, Carlos Guedes Soares, Sebastián Martorell. London : (CRC Press) Taylor & Francis Group, 2009. ISBN 9780415555098. p. 1035-1041. [Science Citation Index Expanded (Web of Science)].

Deveikis, Algirdas. Orthogonalization Procedure for Antisymmetrization of J -shell States // Parallel Scientific Computing and Optimization Advances and Applications / ed. Raimondas Čiegis...[et.al.]. New York : Springer, 2009. ISBN 9780387097060. p. 213-221. Prieiga per internetą: <http://www.springerlink.com/content/978-0-387-09706-0?sortorder=asc&p_o=10>.

Liutkevičius, Raimundas; Davidsonas, Andrius. Positioning of stepper motors in graphical data acquisition system // ECT - 2009 : Electrical and control technologies : proceedings of the 4th international conference on electrical and control technologies, May 7-8, 2009, Kaunas, Lithuania. Kaunas : Technologija. ISSN 1822-5934. 4 (2009), p. 70-74.

Markelic, Irene; **Kulvičius, Tomas; Tamošiūnaitė, Minija;** Woergoetter, Florentin. Anticipatory Driving for a Robot-Car Based on Supervised Learning // Anticipatory behavior in adaptive learning systems - from psychological theories to artificial cognitive systems : 4th Workshop on Anticipatory Behavior in Adaptive Learning Systems, Munich, JUN 26-27, 2008. Berlin : Springer, 2009. ISBN 9783642025648. p. 267-282. Prieiga per internetą: <<http://www.springerlink.com/content/b98111253624418g/?p=397a3b6018ef4af7b5ed862e883aeb29&pi=14>>.

Davidsonas, Andrius; Liutkevičius, Raimundas. A PLC application for 3D data scanning and visualization // ECT - 2008: Electrical and control technologies: proceedings of the 3rd international conference on electrical and control technologies, May 8-9, 2008, Kaunas, Lithuania. Kaunas : Technologija. ISSN 1822-5934. 3 (2008), p. 144-149.

Vencloviėnė, Jonė; **Tamošiūnaitė, Minija;** Urbonavičienė, Gražina; Kaminskienė, Svetlana; Bertašienė, Zita; Unikas, Ramūnas; Blužaitė, Ina. A Risk Score for Estimating Coronary Artery Disease in Different-age Patients // Elektronika ir elektrotechnika = Electronics and Electrical Engineering = Электроника и электротехника. Kaunas : Technologija. ISSN 1392-1215. 2008, nr. 4(84), p. 67-70.

Vidugirienė, Aušra; Demčenko, Andriejus; **Tamošiūnaitė, Minija.** Extraction and investigation of lane marker parameters for steering signal prediction // Transport Means - 2008 : proceedings of the 12th international conference, October 23-24, 2008, Kaunas University of Technology, Lithuania. Kaunas : Technologija. ISSN 1822-296X. 2008, p. 143-146.

Kapočiūtė-Dzikienė, Jurgita; Raškinis, Arimantas. Hierarchical classifier : a cognitive approach to decision tree building // Informacinės technologijos ir valdymas = Information technology and control. Kaunas : Technologija. ISSN 1392-124X. T. 37, nr. 1 (2008), p. 43-51. Prieiga per internetą: <<http://itc.ktu.lt>>.

Kibirsktis, Edmundas; Dabkevičius, Artūras; Kabelkaitė, Asta; **Ragulskis, Liutauras.** Investigation of compression of elements of packaging materials // Journal of Vibroengineering. Vilnius : Vibromechanika. ISSN 1392-8716. Vol. 10, no. 3 (2008), p. 355-362.

Kabelkaitė, Asta; Kibirsktis, Edmundas; **Ragulskis, Liutauras.** Investigation of compression of packages // Journal of Vibroengineering. Vilnius : Vibromechanika. ISSN 1392-8716. Vol. 10, no. 1 (2008), p. 104-113.

Ragulskis, Liutauras; Ragulskis, Kazimieras; Bubulis, Algimantas; Spruogis, Bronislovas; Mištinas, Vygantas; Matuliauskas, Arvydas. Investigation of dynamics of fluid in the elements of a pipe robot // Journal of Vibroengineering. Vilnius : Vibromechanika. ISSN 1392-8716. Vol. 10, no. 2 (2008), p. 209-212.

Kibirsktis, Edmundas; Kabelkaitė, Asta; Dabkevičius, Artūras; **Ragulskis, Liutauras.** Investigation of vibrations of packaging materials // Journal of Vibroengineering. Vilnius : Vibromechanika. ISSN 1392-8716. Vol. 10, no. 2 (2008), p. 225-235.

Varoneckas, Audrius; Žilinskas, Antanas; Žilinskas, Julius. Parallel multidimensional scaling using grid computing : assesment of performance // Informacinės technologijos ir valdymas = Information technology and control. Kaunas : Technologija. ISSN 1392-124X. Vol. 37, no. 1 (2008), p. 52-56. Prieiga per internetą: <<http://itc.ktu.lt/itc371/Varon371.pdf>>.

Krilavičius, Tomas. Simulation of mechatronic systems using behavioural hybrid process calculus // Elektronika ir elektrotechnika = Electronics and Electrical Engineering = Электроника и электротехника. Kaunas : Technologija. ISSN 1392-1215. 2008, nr. 1, p. 45-48. Prieiga per internetą: <<http://internet.ktu.lt/en/electronics.asp?nr=84>>.

Simaitytė Volskienė, Jurgita; Bocchiola, Daniele; **Augutis, Juozas;** Rosso, Renzo. Use of a snowmelt model for weekly flood forecast for a major reservoir in Lithuania // Annals of Glaciology. ISSN 0260-3055. Vol. 49, no. 1 (2008), p. 33-37.

Demčenko, Andriejus; **Tamošiūnaitė, Minija; Vidugirienė, Aušra; Saudargienė, Aušra.** Vehicle's steering signal predictions using neural networks // Intelligent Vehicles Symposium: 2008 (IV) IEEE (Eindhoven, Netherlands, June 4-6, 2008). New York, USA : IEEE, 2008. ISBN 9781424425686. p. 338-343. Prieiga per internetą: <<http://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=4621181&isnumber=4621124>>.

Kituose Mokslinės informacijos instituto (ISI) duomenų bazėse referuojamuose leidiniuose [Proceedings ir kt.]

Augutis, Juozas; Ušpuras, Eugenijus; Matuzienė, Vaida. Approach to Lithuanian energy supply state assessment // Management of natural resources, sustainable development and ecological hazards. II / editors C.A. Brebbia, N. Jovanovic, E. Tiezzi. Southampton, England : WIT Press, 2009. ISBN 9781845642044. p. 337-347.

Augutis, Juozas; Krikštolaitis, Ričardas; Matuzienė, Vaida; **Pečiulytė, Sigita.** Assessment of Lithuanian power supply security depending on nuclear energy // Safety and security engineering III : third international conference on safety and security engineering, Rome, Italy, July 1-3, 2009. Southampton, Great Britain : Wit Press, 2009. ISBN 9781845641931. p. 235-247.

Fomin, Vladislav; de Vries, Henk J.. How Balanced Is Balanced Enough? Case Studies of Stakeholders' (Under-) Representation in Standardization Process // SIIT2009 : 6th International Conference on Standardization and Innovation in Information Technology, September 8-10, 2009 Tokyo, Japan. Tokyo : IEICE Communication Society. ISBN 9784885522406. p. 99-112.

Liaučius, Gediminas; Kaminskas, Vytautas. The independent fuzzy control with correction of two dimensional process // ECT - 2009 : Electrical and control technologies : proceedings of the 4th international conference on electrical and control technologies, May 7-8, 2009, Kaunas, Lithuania. Kaunas : Technologija. ISSN 1822-5934. 4 (2009), p. 146-151.

Vidugirienė, Aušra; Demčenko, Andriejus; **Tamošiūnaitė, Minija.** Vehicle acceleration prediction using specific road curvature points // ICINCO 2009 : Proceedings of the 6th International Conference on Informatics in Control, Automation and Robotics, Milan, Italy, July 2-5, 2009. Setubal, Portugal : INSTICC Press, 2009. ISBN 9789896740009. p. 147-152.

Augutis, Juozas; Matuzienė, Vaida; **Krikštolaitis, Ričardas;** Ušpuras, Eugenijus. Analysis of energy supply disturbances in Lithuania // Risk analysis VI : simulation and hazard mitigation: sixth international conference in computer simulation risk analysis and hazard mitigation, Cephalonia, Greece, May 5-7, 2008. Boston : WITPress, 2008. ISBN 9781845641047. p. 299-308.

Augutis, Juozas; Krikštolaitis, Ričardas; Matuzienė, Vaida; **Pečiulytė, Sigita.** Assessment of energy supply security indicators for Lithuania // Safety, reliability and risk analysis : theory, methods and applications : proceedings of the European safety and reliability conference (ESREL 2008) and 17th SRA-Europe, Valencia,

Spain, September 22-25, 2008. Vol. 4. London : Taylor & Francis Group, 2009. ISBN 9780415485135. p. 3101-3107.

Radziukynienė, Ingrida; Žilinskas, Antanas. Evolutionary methods for multi-objective portfolio optimization // World Congress on Engineering 2008: the 2008 International Conference of Computer Science and Engineering, London, U.K., 2-4 July, 2008. Vol. 1. Kwun Tong, Hong Kong : IAENG, 2008. ISBN 9789889867195. p. 1155-1159.

Pranevičius, Henrikas; **Kraujalis, Tadas.** Fuzzy traffic control for three-sided intersection // Transport Means - 2008 : proceedings of the 12th international conference, October 23-24, 2008, Kaunas University of Technology, Lithuania / Kaunas University of Technology, IFTOMM National Committee of Lithuania, SAE Lithuanian Branch, The Division of Technical Sciences of Lithuanian Academy of Sciences, Klaipėda University, Vilnius Gediminas Technical University. Kaunas : Technologija. ISSN 1822-296X. 12 (2008), p. 55-58.

Kapočiūtė-Dzikienė, Jurgita; Raškinis, Gailius. Incremental hierarchical classifier // Information Technologies 2008: 14th International Conference on Information and Software Technologies, Kaunas, Apr. 24-25, 2008. Kaunas : Kaunas University of Technology, 14 (2008). ISSN 2029-0020. p. 53-61.

Augutis, Juozas; Krikštolaitis, Ričardas; Matuzienė, Vaida; **Pečiulytė, Sigita.** Mathematical simulation of energy supply disturbances // Safety, reliability and risk analysis : theory, methods and applications : proceedings of the European safety and reliability conference (ESREL 2008) and 17th SRA-Europe, Valencia, Spain, September 22-25, 2008. Vol. 4. London : Taylor & Francis Group, 2009. ISBN 9780415485135. p. 2575-2580.

Žutautaitė, Inga; Augutis, Juozas; Ušpuras, Eugenijus. Modelling of the node immunity change process in a network system // Risk analysis VI : simulation and hazard mitigation : sixth international conference in computer simulation risk analysis and hazard mitigation, Cephalonia, Greece, May 5-7, 2008. Southampton, UK : WIT Press, 2008. ISBN 9781845641047. p. 357-365.

Krilavičius, Tomas. Process algebraic simulation of concurrent hybrid systems // ECT - 2008: Electrical and control technologies: proceedings of the 3rd international conference, May 8-9, 2008, Kaunas, Lithuania. Kaunas : Technologija. ISSN 1822-5934. 2008, p. 109-114.

Sabaliauskas, Rokas; Barzdaitis, Vytautas; Telksnys, Laimutis. Smartcard analysis system applicable for learning // IT 2008: Information Technologies 2008: 14th International Conference on Information and Software Technologies, Apr. 24-25, 2008, Kaunas. Kaunas : Kaunas University of Technology. ISSN 2029-0039. 14 (2008), p. 153-158.

Tarptautinėse duomenų bazėse referuojamuose leidiniuose

Deveikis, Algirdas. Antisymmetrization procedure of identical fermions states // *Physics of Particles and Nuclei Letters*. Dubna : MAIK Nauka. ISSN 1814-5957/1814-5973. Vol. 6, no. 7 (2009), p. 542-545. Prieiga per internetą: <http://www.jinr.ru/publish/Pepan_letters>.

Padvelskis, Kazimieras; Bikelis, Algimantas. Apibendrintų matų sąsūkos // Lietuvos matematikos rinkinys : Lietuvos matematikų draugijos darbai. Vilnius : MII, VU. ISSN 0132-2818. T. 50 (2009), p. 426-430. Prieiga per internetą: <[ftp://ftp.science.mii.lt/pub/publications/50_TOMAS\(2009\)/TIKIMYBES/Pad_bik.pdf](ftp://ftp.science.mii.lt/pub/publications/50_TOMAS(2009)/TIKIMYBES/Pad_bik.pdf)>.

Raškinis, Gailius; Kazlauskienė, Asta. Automatinis skiemenavimas : problemos ir jų sprendimas // *Kalbų studijos = Studies about languages*. Kaunas : Technologija. ISSN 1648-2824. 2009, Nr. 15, p. 71-76. Prieiga per internetą: <<http://www.kalbos.lt/archyvas3.html>>.

Kazlauskienė, Asta; **Raškinis, Gailius.** Bendrinės lietuvių kalbos garsų dažnumas // *Respectus Philologicus*. Vilnius : Vilniaus universiteto Kauno humanitarinis fakultetas, Šv. Kryžiaus akademija (Lenkija). ISSN 1392-8295. 16(21) 2009, p. 169-182. Prieiga per internetą: <http://filologija.vukhf.lt/index.php?select=zurnalo_numeriai&metai=2009>.

Kibirkštis, Edmundas; Kabelkaitė, Asta; Dabkevičius, Artūras; Bivainis, Vaidas; **Ragulskis, Liutauras.** Effect of continuous defects to the vibrations of a sheet of paper // *Ultragarsas = Ultrasound*. Kaunas : Technologija. ISSN 1392-2114. 2009, T. 64, nr. 1, p. 18-23. Prieiga per internetą: <http://www.ktu.lt/ultra/journal/pdf_64_1/Vol.64-No.1-2009_03-Kibirkstis.pdf>.

Mickus, Artūras; Vidžiūnas, Antanas. Informacinių komunikacinių technologijų ir nuotolinių studijų metodų diegimas tradicinėse studijose // *Acta paedagogica Vilnensia : mokslo darbai*. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-5016. T. 23 (2009), p. 21-28.

Vidžiūnas, Antanas; Mickus, Artūras. Informatikos specialybių studijų motyvacijos skatinimo poreikiai ir priemonės // *Informacijos mokslai : mokslo darbai*. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-0561. T. 50 (2009), p. 81-86. Prieiga per internetą: <<http://www.leidykla.eu/index.php?id=28>>.

Demčenko, Andriejus; **Tamošiūnaitė, Minija; Vidugirienė, Aušra;** Jakevičius, Leonas. Lane Marker Parameters for Vehicle's Steering Signal Prediction // *WSEAS Transactions on Systems* [elektroninis išteklius]. Athens, New York [at al.] : WSEAS Press. ISSN 1109-2777. Vol. 8, iss. 2 (2009), p. 251-260.

Martišauskas, Linas; **Augutis, Juozas**. Mathematical modelling of security of energy supply disturbance scenarios // CYSENI 2009 [elektroninis išteklius] : Conference of young scientists on energy issues. ISSN 1822-7554. [2009], p. 212-222.

Kibirkštis, Edmundas; Kabelkaitė, Asta; Dabkevičius, Artūras; Bivainis, Vaidas; **Ragulskis, Liutauras**. Non-destructive diagnostics of uniformity of loading of the sheet of paper // Ultragarasas = Ultrasound. Kaunas : Technologija. ISSN 1392-2114. 2009, T. 64, Nr. 3, p. 24-28. Prieiga per internetą: <http://www.ktu.lt/ultra/journal/pdf_64_3/Vol.64-No.3-2009_04-Kibirkstis.pdf>.

Vidugirienė, Aušra; Demčenko, Andriejus; **Tamošiūnaitė, Minija**. Steering angle prediction using neural networks and look-up table for different drivers // Proceedings of SPIE - The International Society for Optical Engineering [elektroninis išteklius] : Photonics applications in Astronomy, Communications, Industry, and High-Energy Physics Experiments 2009. Bellingham, USA : SPIE. ISSN 0277-786X. 2009, Vol. 7502, art. no. 750206, p. 1-6.

Mickus, Artūras; Vidžiūnas, Antanas. Stojančiųjų informacinių komunikacinių technologijų įgūdžių tyrimas // Pedagogika : mokslo darbai. Vilnius : Vilniaus pedagoginio universiteto leidykla. ISSN 1392-0340. 95 (2009), p. 134-138.

Mickus, Artūras; Vidžiūnas, Antanas. Stojančiųjų į universitetą informacinių ir komunikacinių technologijų kompetencijos tyrimas // Informacijos mokslai : mokslo darbai. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-0561. T. 50 (2009), p. 64-68. Prieiga per internetą: <<http://www.leidykla.eu/index.php?id=28>>.

Šidlauskas, Kęstutis; Vitkutė-Adžgauskienė, Daiva. Studijų pasiekimų elektroninio portfelio sprendimai socialinių tinklų aplinkoje // Informacijos mokslai : mokslo darbai. Vilnius : Vilniaus universiteto leidykla. ISSN 1392-0561. T. 50 (2009), p. 124-129. Prieiga per internetą: <<http://www.leidykla.eu/index.php?id=28>>.

Nemec, Bojan; **Tamošiūnaitė, Minija**; Wörgötter, Florentin. Task adaptation through exploration and action sequencing // Humanoids'09 : 9th IEE-RAS international conference on Humanoid Robots, December 7-10, 2009 Paris, France. Piscataway, N.J. : IEEE, 2009. ISBN 9781424445875 (online). ISBN 9781424445974 (print). p. 610-616.

Bikelis, Algimantas; **Padvelskis, Kazimieras**. Tikimybinių skirstinių asimptotiniai skleidiniai // Lietuvos matematikos rinkinys : Lietuvos matematikų draugijos darbai. Vilnius : MII, VU. ISSN 0132-2818. T. 50 (2009), p. 407-411. Prieiga per internetą: <[ftp://ftp.science.mii.lt/pub/publications/50_TOMAS\(2009\)/TIKIMYBES/Bik_pad.pdf](ftp://ftp.science.mii.lt/pub/publications/50_TOMAS(2009)/TIKIMYBES/Bik_pad.pdf)>.

Lyytinen, Kalle; Keil, Thomas; **Fomin, Vladislav**. A framework to build process theories of anticipatory information and communication technology (ICT) standardizing // International Journal of IT Standards and Standardization Research. Hershey, New York, USA : IGI Publishing. ISSN 1539-3062. Vol. 6, no. 1 (2008), p. 1-38. Prieiga per internetą: <<http://www.igi-global.com/articles/details.asp?ID=7589>>.

Kaliatka, Algirdas; Valinčius, Mindaugas; **Augutis, Juozas; Krikštolaitis, Ričardas**; Rimkevičius, Sigitas; Dundulis, Gintautas; Bakas, Rimantas. Centralizuotų šilumos tinklų patikimumo vertinimo metodika // Energetika = Power engineering = Энергетика. Vilnius : Lietuvos mokslų akademijos leidykla. ISSN 0235-7208. 2008, Nr. 2, p. 1–9. Prieiga per internetą: <http://images.katalogas.lt/maleidykla/Ener82/Ener_001_009.pdf>.

Grigonytė, Gintarė; Čulo, Oliver; **Avižienis, Algirdas**; Marcinkevičienė, Rūta. Dependability and Security : Thesauri Creation and Clustering Experiments – an Overview and an Outlook // EDCC 2008 : Seventh European Dependable Computing Conference, EDCC-7, 7-9 May, 2008, Kaunas, Lithuania: Proceedings. Los Alamitos, CA : IEEE Computer Society, 2008. ISBN 9780769531380. p. 1-5.

Augutis, Juozas; Matuzienė, Vaida; **Krikštolaitis, Ričardas; Pečiulytė, Sigita**; Norvaiša, Egidijus. Energijos tiekimo saugumo vertinimo metodų analizė // Energetika = Power engineering = Энергетика. Vilnius : Lietuvos mokslų akademijos leidykla. ISSN 0235-7208. 2008, T. 54, nr. 4, p. 1-9. Prieiga per internetą: <http://images.katalogas.lt/maleidykla/Ener84/Ener_001_009.pdf>.

Kasparavičiūtė, Aurelija; **Padvelskis, Kazimieras**. Error estimate in the central limit theorem // Lietuvos matematikos rinkinys : Lietuvos matematikų draugijos darbai. Vilnius : MII, VU. ISSN 0132-2818. T. 48/49 (2008), p. 389-394.

Barlette, Yves; **Fomin, Vladislav**. Exploring the suitability of IS security management standards for SMEs // 41st Annual Hawaii International Conference on System Sciences: Proceedings, Waikoloa, HI, USA, 7-10 January 2008. New York, USA : IEEE computer society, 2008. ISBN 9780769530758. p. 2469-2478. Prieiga per internetą: <<http://doi.ieeecomputersociety.org/10.1109/HICSS.2008.167>>.

Liutkevičius, Raimundas. Fuzzy hammerstein model of nonlinear plant // Nonlinear analysis: modelling and control. Vilnius : Institute of Mathematics and Informatics. ISSN 1392-5113. Vol. 13, no. 2 (2008), p. 201–212. Prieiga per internetą: <<http://www.lana.lt/journal/29/Liutkevicius.pdf>>.

Matuzienė, Vaida; **Pečiulytė, Sigita**. Indicators of security of energy supply for Lithuania // CYSENI 2008 [elektroninis išteklius] : 5th conference of young scientists on energy issues, Kaunas, Lithuania, 29 May 2008. Kaunas : LEI. ISSN 1822-7554. 5 (2008), p. 23-34.

Kazlauskienė, Asta; **Raškinis, Gailius**. Intervokaliniai priebalsiai : trinarės, ketunarės ir penkianarės grupės // Kalbų studijos = Studies about languages. Kaunas : Technologija. ISSN 1648-2824. 2008, Nr. 13, p. 51-59. Prieiga per internetą: <<http://www.kalbos.lt/archyvas3.html>>.

Pečiulytė, Sigita; Štikonienė, Olga; **Štikonas, Artūras**. Investigation of Negative Critical Points of the Characteristic Function for Problems with Nonlocal Boundary Conditions // Nonlinear Analysis : Modelling and Control. Vilnius : Institute of Mathematics and Informatics. ISSN 1392-5113. Vol. 13, no. 4 (2008), p. 467–490. Prieiga per internetą: <<http://www.lana.lt/journal/31/Peciulyte.pdf>>.

Kazlauskienė, Asta; **Raškinis, Gailius**. Lietuvių kalbos fonologinio skiemens struktūrinių modelių dažnumas // Žmogus ir žodis : mokslo darbai. Didaktinė lingvistika. Vilnius : Vilniaus pedagoginis universitetas. ISSN 1392-8600. T. 10, nr. 1 (2008), p. 24-31. Prieiga per internetą: <<http://www.ceeol.com/aspx/publicationlist.aspx>>.

Žutautaitė-Šeputienė, Inga; **Augutis, Juozas**; Ušpuras, Eugenijus. Modeling of the changes of graphite bore in RBMK-1500 type nuclear reactor // Safety, reliability and risk analysis : theory, methods and applications : proceedings of the European safety and reliability conference (ESREL2008) and 17th SRA-Europe, Valencia, Spain, September 22-25, 2008. Vol. 3. London : Taylor & Francis Group, 2009. ISBN 9780415485135. p. 1867-1872.

Pečiulytė, Sigita; **Štikonas, Artūras**. On the generalized eigenfunctions system of the Sturm-Liouville problem // Lietuvos matematikos rinkinys : Lietuvos matematikų draugijos darbai. Vilnius : MII, VU. ISSN 0132-2818. T. 48/49 (2008), p. 327-332.

Fomin, Vladislav; Pedersen, Mogens Kühn; De Vries, Henk J.. Open Standards and Government Policy : Results of a Delphi Survey // Communications of the Association for Information Systems [elektroninis išteklius]. Atlanta, USA : Association for Information Systems. ISSN 1529-3181. Vol. 22, iss. 25 (2008), p. 460-484. Prieiga per internetą: <<http://cais.aisnet.org/articles/22-25/default.asp?View=Journal&x=62&y=5>>.

Demčenko, Andriejus. Propagation of Uncertainty for Ultrasonic Guided Wave's Phase Velocity Measured in a Layered Composite Material // Matavimai = Measurements. Kaunas : Technologija. ISSN 1392-1223. 2008, Nr. 2(42), p. 9-14. Prieiga per internetą: <http://www.ktu.lt/lt/mokslas/zurnalai/matavimai/t2008_2a.asp#A._Demcenko>.

Spirco, Jaroslav; **Fomin, Vladislav**; Egyedi, Tineke M.. Standards and infrastructure flexibility : literature review // SIIT 2007: Standardization and Innovation in Information Technology: 5th International Conference Proceedings: 17-19 Oct. 2007. Calgary, Canada : IEEE, 2007. ISBN 9781424414956. p. 71-80.