

Technická univerzita v Košiciach
Prehľad publikačnej činnosti vrátane ohlasov - aktualizované
Autor: ŠIMOŇÁK, Slavomír
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Skupina A1 - Knižné publikácie charakteru vedeckej monografie (AAA, AAB, ABA, ABB, ABC, ABD)

Počet záznamov: 1

ABC - Kapitoly vo vedeckých monografiách vydané v zahraničných vydavateľstvách (1)

Skupina A2 - Ostatné knižné publikácie (ACA, ACB, BAA, BAB, BCB, BCI, EAI, CAA, CAB, EAJ, FAI)

Počet záznamov: 3

ACB - Vysokoškolské učebnice vydané v domácich vydavateľstvách (1)

BCI - Skriptá a učebné texty (2)

Skupina B - Publikácie v karentovaných vedeckých časopisoch a autorské osvedčenia, patenty a objavy (ADC, ADD, AEG, AEH, BDC, BDD, CDC, CDD, AGJ)

Počet záznamov: 3

ADD - Vedecké práce v domácich karentovaných časopisoch (3)

Skupina C - Ostatné recenzované publikácie (ACC, ACD, ADE, ADF, AEC, AED, AFA, AFB, AFC, AFD, AFE, AFF, AFG, AFH, BBA, BBB, BCK, BDA, BDB, BDE, BDF, BEC, BED, BFA, BFB, BGH, CDE, CDF)

Počet záznamov: 71

ADE - Vedecké práce v zahraničných nekarentovaných časopisoch (6)

ADF - Vedecké práce v domácich nekarentovaných časopisoch (14)

AED - Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách (28)

AFC - Publikované príspevky na zahraničných vedeckých konferenciách (6)

AFD - Publikované príspevky na domácich vedeckých konferenciách (17)

Skupina N - Nové kategórie EPC v zmysle Vyhlášky č. 456/2012 (ADM, ADN, AEM, AEN, BDM, BDN, CBA, CBB)

Počet záznamov: 3

ADM - Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS (3)

Skupina D - Ostatné - mimo kategórií MŠSR

Počet záznamov: 3

DAI - Dizertačné a habilitačné práce (2)

GII - Rôzne publikácie a dokumenty, ktoré nemožno zaradiť do žiadnej z predchádzajúcich kategórií (1)

Počet záznamov spolu: 84

Menný zoznam publikácií:

ABC - Kapitoly vo vedeckých monografiách vydané v zahraničných vydavateľstvách(1)

ABC001 [103683] **Reachability analysis of time-critical systems** / Štefan Hudák, Štefan Korečko, Slavomír Šimoňák - 2010.In: Petri Nets : Applications. - Vukovar : In-Tech, 2010 P. 253-280. - ISBN 978-953-307-047-6

[HUDÁK, Štefan - KOREČKO, Štefan - ŠIMOŇÁK, Slavomír]

Ohlasy:

2011 [4] SOBOTA, Branislav Control of Large Graphics Data Set Visualization Using Script Language In: Acta Electrotechnica et Informatica Roč. 11, č. 2(2011), s. 33-36 ISSN: 1335-8243

ACB - Vysokoškolské učebnice vydané v domácich vydavateľstvách(1)

ACB001 [104538] **Programovacie techniky** / Štefan Hudák, Slavomír Šimoňák - 1. vyd - Košice : FEI TU - 2010. - 220 s. - ISBN 978-80-553-0531-8.
[HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

ADD - Vedecské práce v domácich karentovaných časopisoch(3)

ADD001 [181048] **Securing distributed computer systems using an advanced sophisticated hybrid honeypot technology** / Eva Chovancová ... [et al.] - 2017.In: Computing and Informatics. Roč. 36, č. 1 (2017), s. 113-139. - ISSN 1335-9150
[CHOVANCOVÁ, Eva - ÁDÁM, Norbert - BALÁŽ, Anton - PIETRIKOVÁ, Emília - FECILÁK, Peter - ŠIMOŇÁK, Slavomír - CHOVANEC, Martin]

Ohlasy:

2017 [1] SEGEC, P. et al. Securing SIP infrastructures with PKI-The analysis In: ICETA 2017 : 15th IEEE International Conference on Emerging eLearning Technologies and Applications, Proceedings : Sary Smokovec, 26-27 October, 2017 Art. no. 8102525 ISBN: 978-153863296-3

ADD002 [182960] **Comparison of filter techniques for two-step feature selection** / Peter Drotár ... [et al.] - 2017.In: Computing and Informatics. Roč. 36, č. 3 (2017), s. 597-617. - ISSN 1335-9150
[DROTÁR, Peter - ŠIMOŇÁK, Slavomír - PIETRIKOVÁ, Emília - CHOVANEC, Martin - CHOVANCOVÁ, Eva - ÁDÁM, Norbert - SZABÓ, Csaba - BALÁŽ, Anton - BIŇAS, Miroslav]

ADD003 [189867] **Agent-based model of the spectrum auctions with sensing imperfections in dynamic spectrum access networks** / Juraj Gazda ... [et al.] - 2017.In: Computing and Informatics. Roč. 36, č. 5 (2017), s. 1041-1062. - ISSN 1335-9150
[GAZDA, Juraj - ŠIMOŇÁK, Slavomír - PIETRIKOVÁ, Emília - CHOVANEC, Martin - CHOVANCOVÁ, Eva - ÁDÁM, Norbert - SZABÓ, Csaba - BALÁŽ, Anton - MADOŠ, Branislav]

ADE - Vedecské práce v zahraničných nekarentovaných časopisoch(6)

ADE001 [73338] **A support tool for the reachability and other petri nets-related problems and formal design and analysis of discrete systems** / Š. Hudák, Š. Korečko, S. Šimoňák - 2008.In: Problemy programuvannja. No. 2-3 (2008), p. 613-621. - ISSN 1727-4907
[HUDÁK, Štefan - KOREČKO, Štefan - ŠIMOŇÁK, Slavomír]

Ohlasy:

2011 [1] JELEMENSKÁ, K. et al. Natural User Interface Integrated In Petri Net Educating Environment In: Procedia - Social and Behavioral Sciences : World Conference on Educational Technology Researches (WCETR) : 5. July - 9. July 2011, East Univ, Nicosia, Vol. 28, no. (2011) ISSN: 1877-0428

ADE002 [78196] **APC semantics for Petri nets** / Slavomír Šimoňák, Štefan Hudák and Štefan Korečko - 2008.In: Informatica. Vol. 32, no. 3 (2008), p. 253-260. - ISSN 0350-5596
[ŠIMOŇÁK, Slavomír - HUDÁK, Štefan - KOREČKO, Štefan]

Ohlasy:

2018 [4] SARAIVA, João et al. Towards energy-aware coding practices for android In: Acta Electrotechnica et Informatica Roč. 18, č. 1 (2018), s. 19-25 ISSN: 1335-8243

ADE003 [104326] **Communication model of emuStudio emulation platform** / Peter Jakubčo, Slavomír Šimoňák, Norbert Ádám - 2010.In: Acta universitatis sapientiae: informatica. Vol. 2, no. 2 (2010), p. 117-134. - ISSN 1844-6086 Spôsob prístupu:
<http://www.acta.sapientia.ro/acta-info/informatica-main.htm>.
[JAKUBČO, Peter - ŠIMOŇÁK, Slavomír - ÁDÁM, Norbert]

Ohlasy:

2015 [1] VOKOROKOS, L., BALÁŽ, A., MADOŠ, B. Application security through sandbox virtualization

In: Acta Polytechnica Hungarica Vol. 12, no. 1 (2015), p. 83-101 ISSN: 1785-8860

ADE004 [123158] **Utilizing GPGPU in computer emulation** / Peter Jakubčo, Slavomír Šimoňák - 2012.In: Journal of Information and Organizational Sciences. - 2012 Vol 36, no. 1 (2012), p. 39-53. - ISSN 1846-9418 Spôsob prístupu: <http://jios.foi.hr>.

[JAKUBČO, Peter - ŠIMONÁK, Slavomír]

Ohlasy:

2012 [1] TOMÁŠEK, Martin Architecture of multi-agent system In: ICETA 2012 : 10th IEEE International Conference on Emerging eLearning Technologies and Applications : Proceedings : November 8-9, 2012, Stará Lesná, High Tatras, Slovakia P. 387-390 ISBN: 978-1-4673-5122-5

ADE005 [124291] **Verification of Communication Protocols Based on Formal Methods Integration** / Slavomír Šimoňák - 2012.In: Acta Polytechnica Hungarica. Vol. 9, no. 4 (2012), p. 117-128. - ISSN 1785-8860 Spôsob prístupu: <http://www.uni-obuda.hu/journal/Issue36.htm>.

[ŠIMONÁK, Slavomír]

Ohlasy:

2012 [1] TOMÁŠEK, Martin Architecture of multi-agent system In: ICETA 2012 : 10th IEEE International Conference on Emerging eLearning Technologies and Applications : Proceedings : November 8-9, 2012, Stará Lesná, High Tatras, Slovakia S. 387-390 ISBN: 978-1-4673-5122-5

2015 [1] QADIR, Junaid - HASAN, Osman Applying Formal Methods to Networking: Theory, Techniques, and Applications In: IEEE Communications Surveys and Tutorials Vol. 17, no. 1 (2015), p. 256-291 ISSN: 1553-877X

2015 [1] PORUBĀN, J. et al. Teaching pragmatic model-driven software development In: Computer Science and Information Systems Vol. 12, no. 2 (2015), p. 683-705 ISSN: 1820-0214

2015 [1] NOSÁL, M., PORUBĀN, J. Program comprehension with four-layered mental mode In: EMES 2015 : 13th International Conference on Engineering of Modern Electric Systems : Oradea, June 11-12, 2015 ISBN: 978-147997650-8

2015 [1] PORUBĀN, J., CHODAREV, S. Model-aware language specification with Java In: EMES 2015 : 13th International Conference on Engineering of Modern Electric Systems : Oradea, June 11-12, 2015 ISBN: 978-147997650-8

2015 [1] BAČÍKOVÁ, M., SURGENT, D. A new hybrid technique for visualizing unbalanced tree structures In: EMES 2015 : 13th International Conference on Engineering of Modern Electric Systems : Oradea, June 11-12, 2015 ISBN: 978-147997650-8

2015 [1] SEPEŠI, R., NOSÁL, M. Towards developer-friendly annotation-based code generation In: EMES 2015 : 13th International Conference on Engineering of Modern Electric Systems : Oradea, June 11-12, 2015 ISBN: 978-147997650-8

2015 [1] PIETRIKOVÁ, E., CHODAREV, S. Profile-driven source code exploration In: FedCSIS 2015 : Proceedings of the 2015 Federated Conference on Computer Science and Information Systems : Lodz, September 13-16, 2015 P. 929-934 ISBN: 978-836081065-1

2016 [2] BAČÍKOVÁ, M., ZBUŠKA, M. Towards automated evaluation of domain usability In: INFORMATICS 2015 : 13th IEEE International Scientific Conference on Informatics : Poprad, 13-20 November, 2015 P. 41-46 ISBN: 978-146739868-8

2016 [2] PORUBĀN, Jaroslav - BACIKOVA, Michaela - STASTNA, Jana Motivating students in component-based programming courses In: ICETA 2016 : 14th IEEE International Conference on Emerging eLearning Technologies and Applications : Stary Smokovec, 24-25 November, 2016 ISBN:

978-150904701-7

2016 [2] GIRASEK, Tomas - PIETRIKOVA, Emília Visualization of temperature fields distribution on power module within web interface In: ICETA 2016 : 14th IEEE International Conference on Emerging eLearning Technologies and Applications : Stary Smokovec, 24-25 November, 2016 ISBN: 978-15090-4701-7

2016 [2] BAČÍKOVÁ, M. User experience design: Contrasting academic with practice In: ICETA 2015 : 13th IEEE International Conference on Emerging eLearning Technologies and Applications : Stary Smokovec, November 26-17, 2015 Art. no. 7558493 ISBN: 978-146738534-3

2015 [2] PORUBĀN, J., NOSÁI, M. Practical experience with task-driven case studies In: ICETA 2014 : 12th IEEE International Conference on Emerging eLearning Technologies and Applications : Stary Smokovec, December 04-05, 2014 S. 367-372 ISBN: 978-147997740-6

2015 [3] KUSUMA DEWI, Ervin Verifikasi Sistem Menggunakan Metode Model Checking In: SEMANTIK 2015 : Seminar Nasional Teknologi Informasi dan Komunikasi Terapan : Kediri, 21 November 2015 P. 175-180 ISBN: 979-26-0280-1

2018 [1] HUSSAIN, Syed Asad et al. Simulation, modeling and analysis of master node election algorithm based on signal strength for VANETs through Colored Petri nets In: Neural Computing and Applications Vol. 29, no. 11 (2018), p. 1243-1259 ISSN: 0941-0643

2018 [1] THORAT, S.A., KULKARNI, P.J., YADAV, S.V. Verification and validation of trust-based opportunistic routing protocol In: Advances in Intelligent Systems and Computing Vol. 710 (2018), p. 85-93 ISSN: 2194-5357

ADE006 [139080] **Decompositional Mw automaton-based reachability algorithm** / Štefan Korečko ... [et al.] - 2013. In: Egyptian Computer Science Journal. Vol. 37, no. 6 (2013), p. 19-32. - ISSN 1110-2586 [KOREČKO, Štefan - HUDÁK, Štefan - DOBOŠ, Jozef - ŠIMOŇÁK, Slavomír]

ADF - Vedecké práce v domácich nekarentovaných časopisoch(14)

ADF001 [0012152] **Multi FDT interfacing** / Štefan Hudák, Slavomír Šimoňák - 2001. In: Acta Electrotechnica et Informatica. Roč. 1, č. 1 (2001), s. 23-27. - ISSN 1335-8243 [HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

ADF002 [32393] **Sieťová sémantika termov procesnej algebry APC = Petri net semantics for ACP terms** / Slavomír Šimoňák, Štefan Hudák - 2004. In: Acta Electrotechnica et Informatica. Roč. 4, č. 1 (2004), s. 55-59. - ISSN 1335-8243 [ŠIMOŇÁK, Slavomír - HUDÁK, Štefan]

Ohlasy:

2008 [1] TOMÁŠEK, Martin Computational Environment of Software Agents In: Acta Polytechnica Hungarica Vol. 5, no. 2 (2008), p. 31-41 ISSN: 1785-8860

2005 [4] TOMÁŠEK, Martin Interactions of mobile agents in the distributed system In: Journal of Information, Control and Management Systems Roč. 3, č. 2 (2005), s. 173-182 ISSN: 1336-1716

2004 [4] TOMÁŠEK, Martin Specification issues of communication and code mobility In: Acta Electrotechnica et Informatica Roč. 4, č. 3 (2004), s. 56-60 ISSN: 1335-8243

ADF003 [53835] **Formal methods transformation optimizations within the ACP2PETRI tool** / Slavomír Šimoňák - 2006. In: Acta Electrotechnica et Informatica. Roč. 6, č. 1 (2006), s. 75-80. - ISSN 1335-8243 [ŠIMOŇÁK, Slavomír]

Ohlasy:

2010 [4] KOVÁCS, Attila - HUDÁK, Štefan Time analysis of time basic nets using strong time semantics In: Acta Electrotechnica et Informatica Roč. 10, č. 2 (2010), s. 46-51 ISSN: 1335-8243

2018 [4] SARAIVA, João et al. Towards energy-aware coding practices for android In: Acta Electrotechnica et Informatica Roč. 18, č. 1 (2018), s. 19-25 ISSN: 1335-8243

ADF004 [73339] **MFDTENptool - a tool for the rigorous design, analysis and development of concurrent and time-critical systems** / Štefan Hudák ... [et al.] - 2007. In: Acta Electrotechnica et Informatica. Roč. 7, č. 4 (2007), s. 5-12. - ISSN 1335-8243
[HUDÁK, Štefan - ZAITSEV, Dmitry A. - KOREČKO, Štefan - ŠIMOŇÁK, Slavomír]

ADF005 [73341] **Petri net - like treatment of B-machine behaviour** / Štefan Korečko, Štefan Hudák, Slavomír Šimoňák - 2007. In: Journal of Information, Control and Management Systems. Roč. 5, č. 2 (2007), s. 213-223. - ISSN 1336-1716
[KOREČKO, Štefan - HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

Ohlasy:

2015 [1] SUN, P., BON, P., COLLART-DUTILLEUL, S. A joint development of coloured petri nets and the B method in critical systems In: Journal of Universal Computer Science Vol. 21, no. 12 (2015), p. 1654-1683 ISSN: 0948-695X

2015 [1] SUN, P., BON, P., COLLART-DUTILLEUL, S. Model transformation from coloured Petri nets with prioritized transitions to B machines In: IEEE IESM 2015 : International Conference on Industrial Engineering and Systems Management : Seville, 21-23 October, 2015 P. 19-28 ISSN: 978-296005326-5

2009 [3] SOBOTA, Branislav - PERHÁČ, Ján - PETZ, Igor Surface modelling in 3D city information system In: Journal of Computer Science and Control Systems Vol. 2, no. 2 (2009), p. 53-56 ISSN: 1844-6043

ADF006 [90778] **Software based CPU emulation** / Slavomír Šimoňák, Peter Jakubčo - 2008. In: Acta Electrotechnica et Informatica. Roč. 8, č. 4 (2008), s. 50-59. - ISSN 1335-8243
[ŠIMOŇÁK, Slavomír - JAKUBČO, Peter]

Ohlasy:

2011 [2] JAKUBČO, P., DOMITER, M. Standardization of computer emulation In: SAMI 2010: 8th IEEE international Symposium on applied machine intelligence and informatics: Herľany S. 221-224 ISBN: 978-1-4244-6423-4

ADF007 [88348] **Emustudio - a plugin based emulation platform** / Peter Jakubčo, Slavomír Šimoňák - 2009. In: Journal of Information, Control and Management Systems. Roč.7, č. 1 (2009), s. 33-45. - ISSN 1336-1716
[JAKUBČO, Peter - ŠIMOŇÁK, Slavomír]

ADF008 [103681] **Patool – a tool for design and analysis of discrete systems using process algebras with FDT integration support** / Slavomír Šimoňák, Ivan Peťko - 2010. In: Acta Electrotechnica et Informatica. Roč. 10, č. 1 (2010), s. 59-67. - ISSN 1335-8243
[ŠIMOŇÁK, Slavomír - PEŤKO, Ivan]

Ohlasy:

2018 [4] SARAIVA, João et al. Towards energy-aware coding practices for android In: Acta Electrotechnica et Informatica Roč. 18, č. 1 (2018), s. 19-25 ISSN: 1335-8243

ADF009 [120171] **Petri Net Approach for Algorithms Design and Implementation** / Peter Jakubčo, Slavomír Šimoňák - 2011. In: Acta Electrotechnica et Informatica. Roč. 11, č. 4 (2011), s. 46-51. - ISSN

1335-8243

[JAKUBČO, Peter - ŠIMOŇÁK, Slavomír]

Ohlasy:

2013 [3] STEINGARTNER, William Some aspects about topos theory and tree automata In: Studia Universitatis Babes-Bolyai Series Informatica Vol. 58, no. 4 (2013), p. 12-25 ISSN: 1224-869x

ADF010 [121243] **Assignment Workflow Support System** / Slavomír Šimoňák - 2012.In: Acta Electrotechnica et Informatica. Roč. 12, č. 1 (2012), s. 25-29. - ISSN 1335-8243

[ŠIMOŇÁK, Slavomír]

Ohlasy:

2016 [1] SULÍR, M., PORUBÁN, J. Towards automated assessment of students' preliminary thesis submissions In: ICETA 2015 : 13th IEEE International Conference on Emerging eLearning Technologies and Applications : Stary Smokovec, 26-27 November, 2016 Art. no. 7558513 ISBN: 978-146738534-3

ADF011 [137372] **Algorithm Visualization Using the VizAlgo Platform** / Slavomír Šimoňák - 2013.In: Acta Electrotechnica et Informatica. Roč. 13, č. 2 (2013), s. 54-64. - ISSN 1335-8243 Spôsob prístupu: <http://www.degruyter.com/view/j/aei.2013.13.issue-2/aei-2013-0029/aei-2013-0029.xml?format=INT>.

[ŠIMOŇÁK, Slavomír]

Ohlasy:

2015 [1] PARALIČ, M., PIETRIKOVÁ, E. Learning by game creation in introductory programming course: 5-Year-long study In: ICETA 2014 : 12th IEEE International Conference on Emerging eLearning Technologies and Applications : Stary Smokovec, 4-5 December, 2014 (2015), p. 391-396 ISBN: 978-147997740-6

2016 [3] SUPLI, Ahmad, Affandi - SHIRATUDDIN, Norshuhada - ZAIBON, Syamsul, Bahrin Critical analysis on algorithm visualization study In: International Journal of Computer Applications Vol. 150, no. 11 (2016), p. 18-22 ISSN: 0975-8887

ADF012 [150245] **A Terse String-Embedded Language for Tree Searching and Replacing** / Matúš Sulír, Slavomír Šimoňák - 2014.In: Acta Electrotechnica et Informatica. Roč. 14, č. 2 (2014), s. 28-35. - ISSN 1338-3957 Spôsob prístupu: <http://www.aei.tuke.sk/>.

[SULÍR, Matúš - ŠIMOŇÁK, Slavomír]

Ohlasy:

2015 [1] KOLLÁR, J. The Evolution of the Machine Mind Language In: IEEE 13th International Conference on Engineering of Modern Electric Systems (EMES) : Oradea, Romania P. 157-160 ISBN: 978-1-4799-7648-5

2015 [1] SPISIAK, M. Penetration points method In: EMES 2015 : 13th International Conference on Engineering of Modern Electric Systems : Oradea, June 11-12, 2015 ISBN: 978-147997650-8

2015 [1] SIČÁK, M. Higher Order Regular Expressions In: IEEE 13th International Conference on Engineering of Modern Electric Systems : EMES 2015 : Oradea, Romania : 11-12 June 2015 ISBN: 978-1-4799-7650-8

2016 [2] PORUBAN, J., BAČIKOVA, M., ŠŤASTNÁ, J. Motivating students in component-based programming courses In: ICETA 2016 : 14th IEEE International Conference on Emerging eLearning Technologies and Applications : Stary Smokovec, 24-25 November, 2016 S. 289-294 ISBN: 978-150904701-7

ADF013 [153316] **Visualizing Algorithms and Data Structures Using the Algomaster Platform** / Slavomír Šimoňák, Martin Benej - 2014.In: Journal of Information, Control and Management Systems. Roč. 12, č. 2 (2014), s. 189-201. - ISSN 1336-1716 Spôsob prístupu:

<http://kifri.fri.uniza.sk/ojs/index.php/JICMS/issue/archive>.

[ŠIMOŇÁK, Slavomír - BENEJ, Martin]

ADF014 [184840] **RASP Abstract Machine Emulator — Extending the emuStudio Platform** / Michal Šipoš, Slavomír Šimoňák - 2017. In: Acta Electrotechnica et Informatica. Roč. 17, č. 3 (2017), s. 33-41. - ISSN 1335-8243 Spôsob prístupu: http://aei.tuke.sk/papers/2017/3/07_Simonak.pdf.
[ŠIPOŠ, Michal - ŠIMOŇÁK, Slavomír]

ADM - Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS(3)

ADM001 [150896] **Using algorithm visualizations in computer science education** / Slavomír Šimoňák - 2014. In: Central European Journal of Computer Science. Vol. 4, no. 3 (2014), p. 183-190. - ISSN 2081-9935 Spôsob prístupu: <http://link.springer.com/article/10.2478/s13537-014-0215-4>.
[ŠIMOŇÁK, Slavomír]

Ohlasy:

2014 [1] PARALIC, M., CERVENAK, G., RAGAN, P. Process based composition of web services for support of flexible and scalable educational applications In: ICETA 2014 : 12th IEEE International Conference on Emerging eLearning Technologies and Applications : Stary Smokovec, 4-5 December, 2014 P. 379-384 ISBN: 978-1-4799-7740-6

2014 [1] GENCI, J., ANTOLIKOVA, S. How we try to overcome some consequences of higher education massification In: ICETA 2014 : 12th IEEE International Conference on Emerging eLearning Technologies and Applications : Stary Smokovec, 4-5 December, 2014 P. 127-132 ISBN: 978-1-4799-7740-6

ADM002 [177810] **Enhancing Formal Methods Integration with ACP2Petri** / Slavomír Šimoňák, Martin Šolc - 2016. In: Journal of Information and Organizational Sciences. Vol. 40, no. 2 (2016), p. 221-235. - ISSN 1846-9418
[ŠIMOŇÁK, Slavomír - ŠOLC, Martin]

Ohlasy:

2018 [4] SARAIVA, João et al. Towards energy-aware coding practices for android In: Acta Electrotechnica et Informatica Vol. 18, no. 1 (2018), p. 19-25 ISSN: 1335-8243

ADM003 [182914] **Algomaster platform extension for improved usability** / Benej Martin, Slavomír Šimoňák - 2017. In: Journal of Electrical and Electronics Engineering. Vol. 10, no. 1 (2017), p. 27-30. - ISSN 1844-6035
[BENEJ, Martin - ŠIMOŇÁK, Slavomír]

Ohlasy:

2017 [4] MIHÁLYI, Daniel et al. Web-Based Questionnaires for Type Theory Course In: Acta Electrotechnica et Informatica Roč. 17, č. 4 (2017), s. 35-41 ISSN: 1335-8243

AED - Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách(28)

AED001 [0015698] **Some problems with FDT interfacing** / Štefan Hudák, Slavomír Šimoňák - 2001. In: Computer science education workshop 2001. - Košice : Technical University, 2001 S. 111-117. - ISBN 8070997052
[HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

AED002 [67877] **Formal specifications and decompositional approach to design and analysis of discrete systems** / Štefan Hudák ... [et al.] - 2007. In: Computer Science and Technology Research Survey. Vol. 2. - Košice : TU, 2007 S. 9-46. - ISBN 9788080860714
[HUDÁK, Štefan - ŠIMOŇÁK, Slavomír - KOREČKO, Štefan - N.KOVÁCS, Attila]

AED003 [121071] **Formal Methods - Myths and Reality** / Štefan Hudák, Slavomír Šimoňák, Štefan Korečko - 2008.In: Computer Science and Technology Research Survey. - Košice : FEI TU, 2008 S. 1-6. - ISBN 978-80-8086-100-1
[HUDÁK, Štefan - ŠIMOŇÁK, Slavomír - KOREČKO, Štefan]

AED004 [104607] **Formal methods transformation – Petri nets and process algebras** / Slavomír Šimoňák, Pavel Hanko - 2010. - 1 elektronický optický disk (CD-ROM).In: Computer Science and Technology Research Survey : Volume 4. - Košice : FEI TU, 2010 S. 137-143. - ISBN 978-80-553-0515-8
[ŠIMOŇÁK, Slavomír - HANKO, Pavel]

AED005 [125094] **An instruction decoder and disassembler generator for EmuStudio platform** / Matúš Sulír, Slavomír Šimoňák - 2012.In: Electrical Engineering and Informatics 3 : proceeding of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2012 S. 660-663. - ISBN 978-80-553-0890-6
[SULÍR, Matúš - ŠIMOŇÁK, Slavomír]

AED006 [131289] **VizAlgo: the algorithm visualization platform** / Slavomír Šimoňák - 2012.In: Computer Science and Technology Research Survey : Volume 6. - Košice : FEI TU, 2012 S. 352-358. - ISBN 978-80-553-1227-9
[ŠIMOŇÁK, Slavomír]

AED007 [131290] **Modeling and verification of systems using process algebra** / Žofia Šuchová, Slavomír Šimoňák - 2012.In: Computer Science and Technology Research Survey : Volume 6. - Košice : FEI TU, 2012 S. 393-399. - ISBN 978-80-553-1227-9
[ŠUCHOVÁ, Žofia - ŠIMOŇÁK, Slavomír]

AED008 [138317] **Architecture Dependent Program Optimizations** / František Silváši, Slavomír Šimoňák - 2013.In: Electrical Engineering and Informatics 4: Proceeding of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TUKE, 2013 S. 29-34. - ISBN 978-80-553-1440-2
[SILVÁŠI, František - ŠIMOŇÁK, Slavomír]

AED009 [138321] **Methods and Application of Tree Transformations** / Matúš Sulír, Slavomír Šimoňák - 2013.In: Electrical Engineering and Informatics 4: Proceeding of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TUKE, 2013 S. 373-377. - ISBN 978-80-553-1440-2
[SULÍR, Matúš - ŠIMOŇÁK, Slavomír]

AED010 [138325] **Real-time Operating Systems** / Martin Orság, Slavomír Šimoňák - 2013.In: Electrical Engineering and Informatics 4: Proceeding of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TUKE, 2013 S. 430-434. - ISBN 978-80-553-1440-2
[ORSÁG, Martin - ŠIMOŇÁK, Slavomír]

AED011 [138335] **Comparison Study of System-Level Programming Using Assembly Language** / Matúš Pecuš, Slavomír Šimoňák - 2013.In: Electrical Engineering and Informatics 4 : proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2013 S. 530-534. - ISBN 978-80-553-1440-2
[PECUŠ, Matúš - ŠIMOŇÁK, Slavomír]

AED012 [150396] **Application of forensic tools to gain description of software behavior** / Slavomír Šimoňák ... [et al.] - 2014.In: Electrical Engineering and Informatics 5 : Proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : TU, 2014 S. 311-315. - ISBN 978-80-553-1704-5
[ŠIMOŇÁK, Slavomír - MADOŠ, Branislav - ČAJKOVSKÝ, Marek - HURTUK, Ján - NAGY, Miloš]

AED013 [150436] **Využitie vizualizácie pri výučbe algoritmov a údajových štruktúr** / Slavomír

Šimoňák - 2014.In: Electrical Engineering and Informatics 5 : Proceeding of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : TU, 2014 S. 257-261. - ISBN 978-80-553-1704-5
[ŠIMOŇÁK, Slavomír]

AED014 [150445] **Využitie integrácie formálnych metód pri návrhu a analýze diskretných systémov** / Slavomír Šimoňák - 2014.In: Electrical Engineering and Informatics 5 : Proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : TU, 2014 S. 752-758. - ISBN 978-80-553-1704-5
[ŠIMOŇÁK, Slavomír]

AED015 [150447] **Návrh a implementácia paralelných programov s využitím JCSP** / Martin Šolc, Slavomír Šimoňák - 2014.In: Electrical Engineering and Informatics 5 : Proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : TU, 2014 S. 914-919. - ISBN 978-80-553-1704-5
[ŠOLC, Martin - ŠIMOŇÁK, Slavomír]

AED016 [150453] **Vizualizačná platforma VizAlgo a jej rozšírenie** / Lukáš Kukľa, Slavomír Šimoňák - 2014.In: Electrical Engineering and Informatics 5 : Proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : TU, 2014 S. 943-947. - ISBN 978-80-553-1704-5
[KUKĽA, Lukáš - ŠIMOŇÁK, Slavomír]

AED017 [151723] **Algomaster: the algorithm and data structures visualization platform** / Martin Benej, Slavomír Šimoňák - 2014.In: Computer Science and Technology Research Survey : volume 7. - Košice : TU, 2014 S. 7-14. - ISBN 978-80-553-1857-8
[BENEJ, Martin - ŠIMOŇÁK, Slavomír]

AED018 [151724] **Evaluation of the Treepace tree transformation library** / Matúš Sulír, Slavomír Šimoňák - 2014.In: Computer Science and Technology Research Survey : volume 7. - Košice : TU, 2014 S. 15-20. - ISBN 978-80-553-1857-8
[SULÍR, Matúš - ŠIMOŇÁK, Slavomír]

AED019 [160393] **Analýza súčasného stavu a rozšírenie vizualizačnej platformy VizAlgo** / Lukáš Kukľa, Slavomír Šimoňák - 2015.In: Electrical Engineering and Informatics 6 : proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2015 S. 394-399. - ISBN 978-80-553-2178-3
[KUKĽA, Lukáš - ŠIMOŇÁK, Slavomír]

AED020 [160398] **Bezpečnosť systémov a analýza kódu** / Michal Mišev, Slavomír Šimoňák - 2015.In: Electrical Engineering and Informatics 6 : proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2015 S. 463-468. - ISBN 978-80-553-2178-3
[MIŠEV, Michal - ŠIMOŇÁK, Slavomír]

AED021 [160399] **Modelovanie a analýza komunikačných protokolov** / Alexander Petro, Slavomír Šimoňák - 2015.In: Electrical Engineering and Informatics 6 : proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2015 S. 668-673. - ISBN 978-80-553-2178-3
[PETRO, Alexander - ŠIMOŇÁK, Slavomír]

AED022 [160403] **Modelovanie a verifikácia systémov s využitím procesnej algebry** / Ľubomír Leško, Slavomír Šimoňák - 2015.In: Electrical Engineering and Informatics 6 : proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2015 S. 674-679. - ISBN 978-80-553-2178-3
[LEŠKO, Ľubomír - ŠIMOŇÁK, Slavomír]

AED023 [160406] **Rozšírenie systému Asmzad na podporu práce s programovými zadaniami** / Tomáš Talián, Slavomír Šimoňák - 2015.In: Electrical Engineering and Informatics 6 : proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2015 S. 807-811. - ISBN 978-80-553-2178-3
[TALIÁN, Tomáš - ŠIMOŇÁK, Slavomír]

AED024 [160408] **Využitie platformy Arduino v rámci predmetu Asembler** / Ondrej Matija, Slavomír Šimoňák - 2015.In: Electrical Engineering and Informatics 6 : proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2015 S. 886-890. - ISBN 978-80-553-2178-3
[MATIJA, Ondrej - ŠIMOŇÁK, Slavomír]

AED025 [173012] **Electronic Textbook of Algorithms and Data Structures** / Róbert Borovský, Slavomír Šimoňák - 2016.In: Electrical Engineering and Informatics 7 : proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2016 S. 151-154. - ISBN 978-80-553-2599-6
[BOROVSKÝ, Róbert - ŠIMOŇÁK, Slavomír]

AED026 [173017] **Modernizácia a rozšírenie vizualizačnej platformy VizAlgo** / Lukáš Kukľa, Slavomír Šimoňák - 2016.In: Electrical Engineering and Informatics 7 : proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2016 S. 358-364. - ISBN 978-80-553-2599-6
[KUKĽA, Lukáš - ŠIMOŇÁK, Slavomír]

AED027 [183089] **New elements of architecture and language of x86 family processors** / Matúš Rusiňák, Slavomír Šimoňák - 2017.In: Electrical Engineering and Informatics 8 : proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2017 S. 20-25. - ISBN 978-80-553-3192-8
[RUSIŇÁK, Matúš - ŠIMOŇÁK, Slavomír]

AED028 [183104] **Modernization and extension of visualization VizAlgo platform** / Michal Mišev, Slavomír Šimoňák - 2017.In: Electrical Engineering and Informatics 8 : proceedings of the Faculty of Electrical Engineering and Informatics of the Technical University of Košice. - Košice : FEI TU, 2017 S. 26-31. - ISBN 978-80-553-3192-8
[MIŠEV, Michal - ŠIMOŇÁK, Slavomír]

AFC - Publikované príspevky na zahraničných vedeckých konferenciách(6)

AFC001 [32890] **Image processing in virtual reality system** / Štefan Hudák, Slavomír Šimoňák - 1999.In: EMES '99 : 5. Conference with international participation Engineering of Modern Electric Systems : Oradea, 27.-29.5.1999. - Oradea : University of Oradea, 1999 P. 47-53.
[HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

AFC002 [0015674] **FDT Interfacing** / Štefan Hudák, Slavomír Šimoňák - 2001.In: EMES 01. - Oradea : Technical University, 2001 P. 53-59.
[HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

Ohlasy:

2004 [1] KOLLÁR, J., NOVITZKÁ, V. Semantical equivalence of process functional and imperative programs In: Acta Polytechnica Hungarica Vol. 1, no. 2 (2004), p. 113-124 ISSN: 1785-8860

AFC003 [27601] **APC - algebra of process components** / Štefan Hudák, Slavomír Šimoňák - 2003.In: EMES 03 : 7. international conference : Oradea, 29.-31.5.2003. - Oradea : University of Oradea, 2003 P. 57-63.
[HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

Ohlasy:

2004 [4] KOLLÁR, Ján Process functional properties and aspect language In: Acta Electrotechnica et Informatica Roč. 4, č. 2 (2004), s. 25-32 ISSN: 1335-8243

2004 [4] KOLLÁR, Ján - NOVITZKÁ, Valerie Static weaving at dynamic join points In: Acta Electrotechnica et Informatica Roč. 4, no. 1 (2004), s. 16-22 ISSN: 1335-8243

AFC004 [43651] **Normal form of B-machine operation for translation to CPN** / Štefan Korečko and Štefan Hudák and Slavomír Šimoňák - 2005.In: Analele Universitatii din Oradea. - Oradea : Universitatea Oradea, 2005 P. 57-62. - ISSN 1223-2106
[KOREČKO, Štefan - HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

AFC005 [43654] **ACP2PETRI: a tool for FDT integration support** / Slavomír Šimoňák, Štefan Hudák, Štefan Korečko - 2005.In: Analele Universitatii din Oradea. - Oradea : Universitatea Oradea, 2005 P. 122-127. - ISSN 1223-2106
[ŠIMOŇÁK, Slavomír - HUDÁK, Štefan - KOREČKO, Štefan]

AFC006 [88350] **Protocol specification and verification using process algebra and Petri nets** / Slavomír Šimoňák, Štefan Hudák, Štefan Korečko - 2009.In: CSSim 2009 : 1. Medzinárodná konferencia : 7.-9.9.2009, Brno. - Brno : University of Technology, 2009 P. 110-114. - ISBN 9780769537955
[ŠIMOŇÁK, Slavomír - HUDÁK, Štefan - KOREČKO, Štefan]

Ohlasy:

2013 [1] ZHANG, X., YAO, S. Bank switching performance verification with object-oriented timed Petri nets In: Proceedings of the 2013 IEEE 8th Conference on Industrial Electronics and Applications, ICIEA 2013 : 19-21 June 2013, Melbourne, Australia P. 1664-1669 ISBN: 978-146736321-1

2015 [1] ZHANG, X., YAO, S. Fuzzy stochastic Petri nets and analysis of the reliability of multi-state systems In: IET Software Vol. 9, no. 3(2015), p. 83-93. ISSN: 1751-8806

2014 [1] DA SILVA, D.A. et al. UML-based modeling entity title architecture (ETArch) protocols In: AICT 2014 : 10th Advanced International Conference on Telecommunications : Paris, July 20-24, 2014 P. 168-174 ISSN: 2308-4030

2017 [1] FU, C., BING, F. SDN protocol analysis with process algebra method In: Lecture Notes in Computer Science : SmartCom 2016 : 1st international conference on Smart Computing and communication : Shenzhen, 17-19 december, 2016 Vol. 10135 (2017), p. 95-101 ISSN: 0302-9743

2012 [3] BHARTI, Veena - KUMAR, Sachin Survey of network protocol verification techniques In: International Journal of Scientific and Research Publications Vol. 2, no. 4 (2012) ISSN: 2250-3153

2018 [1] HUSSAIN, Syed Asad et al. Simulation, modeling and analysis of master node election algorithm based on signal strength for VANETs through Colored Petri nets In: Neural Computing and Applications Vol. 29, no. 11 (2018), p. 1243-1259 ISSN: 0941-0643

AFD - Publikované príspevky na domácich vedeckých konferenciách(17)

AFD001 [32497] **Naturalistic shapes in virtual reality system** / Slavomír Šimoňák - 1999.In: Computer engineering and informatics. - Košice : Technical University, 1999 S. 230-235. - ISBN 8088922054
[ŠIMOŇÁK, Slavomír]

AFD002 [33098] **Image segmentation a possible input process for virtual reality objects creating** / Slavomír Šimoňák, Branislav Sobota - 1999.In: Informatika a algoritmy '99. - Košice : Informatech Ltd., 1999 S. 31-34. - ISBN 8088941059
[ŠIMOŇÁK, Slavomír - SOBOTA, Branislav]

Ohlasy:

2011 [4] KARCH, Peter, BAKOŠ, Marián, DUĽOVÁ, Oľga Impact of the Parameters on the Resulting Graph cut Segmentation In: SCYR 2011 : 11th Scientific Conference of Young Researchers : Proceedings from Conference : 17th may 2011, Herľany S. 288-290 ISBN: 978-80-553-0644-5

AFD003 [69044] **Education and virtual reality** / Martin Valigurský, Slavomír Šimoňák, Branislav Sobota - 1999.In: MOSMIC'99. - Žilina : University of Žilina, 1999 S. 61-64. - ISBN 8071006351 [VALIGURSKÝ, Martin - ŠIMOŇÁK, Slavomír - SOBOTA, Branislav]

AFD004 [69105] **Some problems of virtual objects modelling for virtual reality applications** / Slavomír Šimoňák, Branislav Sobota - 1999.In: TRANSCOM '99. Section 4. - Žilina : University of Žilina, 1999 S. 19-22. - ISBN 8071006130 [ŠIMOŇÁK, Slavomír - SOBOTA, Branislav]

AFD005 [0014363] **Formal methods for specification and analysis of time-critical systems** / Štefan Hudák, Slavomír Šimoňák - 2000.In: Electronic computers and informatics 2000. - Košice : TU, 2000 S. 11-17. - ISBN 8088922259 [HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

AFD006 [27600] **Using Petri nets and process algebra in FDT interfacing** / Štefan Hudák, Slavomír Šimoňák - 2002.In: Electronic computers and informatics '2002. - Košice : TU-FEI, 2002 S. 8-13. - ISBN 8070998792 [HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

Ohlasy:

2004 [4] KOLLÁR, Ján - NOVITZKÁ, Valerie Static weaving at dynamic join points In: Acta Electrotechnica et Informatica Roč. 4, č. 1 (2004), s. 16-22 ISSN: 1335-8243

2004 [3] KOLLÁR, Ján Process functional properties and aspect language In: Acta Electrotechnica et Informatica Roč. 4, č. 2 (2004), s. 25-32 ISSN: 1335-8243

AFD007 [27559] **Automatic testing system for students via Internet** / Rastislav Antalík ... [et al.] - 2003.In: ICETA 2003. - Košice : elfa, s.r.o., 2003 S. 181-185. - ISBN 8089066674 [ANTALÍK, Rastislav - BUJDOSÓ, Juraj - HAVLICE, Zdeněk - KOBULARČÍK, Milan - PARALIČ, Marek - ŠIMOŇÁK, Slavomír]

AFD008 [27603] **Algebra of PN terms** / Štefan Hudák, Slavomír Šimoňák, Štefan Korečko - 2003.In: Informatika 2003 : 7. konferencia so zahraničnou účasťou : Bratislava, 27.-28.11.2003. - Bratislava : Dom techniky ZSVTS, 2003 S. 250-255. - ISBN 8023304917 [HUDÁK, Štefan - ŠIMOŇÁK, Slavomír - KOREČKO, Štefan]

AFD009 [27705] **Formal methods integration for design and analysis of time-critical systems** / Štefan Korečko, Štefan Hudák, Slavomír Šimoňák - 2003.In: Informatika 2003. - Bratislava : Dom techniky ZSVTS, 2003 S. 211-216. - ISBN 8023304917 [KOREČKO, Štefan - HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

AFD010 [32436] **ACP2PETRI - a tool for formal method transformations** / Slavomír Šimoňák, Štefan Hudák - 2004.In: ECI 2004 : 6. International scientific conference : Košice, 22.-24.9.2004. - Košice : VIENALA Press, 2004 S. 98-102. - ISBN 8080731500 [ŠIMOŇÁK, Slavomír - HUDÁK, Štefan]

AFD011 [32486] **On a way to algebra of Petri nets: Algebra of PN Terms** / Štefan Hudák, Slavomír Šimoňák - 2005.In: SAMI 2005. - Budapest : Budapest Polytechnic, 2005 S. 319-334. - ISBN 9637154353 [HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

AFD012 [43652] **The tool for FDT integration support** / Slavomír Šimoňák, Štefan Hudák, Štefan Korečko - 2005.In: Informatika 2005. - Bratislava : SSAKI, 2005 S. 103-108. - ISBN 8096924338 [ŠIMOŇÁK, Slavomír - HUDÁK, Štefan - KOREČKO, Štefan]

AFD013 [43653] **Progress in the mFDT environment development** / Štefan Korečko, Štefan Hudák, Slavomír Šimoňák - 2005.In: Informatika 2005. - Bratislava : SSAKI, 2005 S. 183-188. - ISBN 8096924338 [KOREČKO, Štefan - HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

AFD014 [53593] **Behavioral aspects of B-machine from the Petri nets point of view** / Štefan Korečko, Štefan Hudák, Slavomír Šimoňák - 2006.In: Electronic Computers and Informatics - ECI 2006. - Košice : TU, 2006 S. 116-121. - ISBN 8080735980 [KOREČKO, Štefan - HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

AFD015 [53772] **PETRI2APC: towards unifying Petri nets with other formal methods** / Slavomír Šimoňák, Štefan Hudák, Štefan Korečko - 2006.In: Electronic Computers and Informatics - ECI 2006. - Košice : TU, 2006 S. 140-144. - ISBN 8080735980 [ŠIMOŇÁK, Slavomír - HUDÁK, Štefan - KOREČKO, Štefan]

AFD016 [75759] **Analysis of B-machine based on Petri nets** / Štefan Korečko, Štefan Hudák and Slavomír Šimoňák - 2008.In: CSE 2008. Volume 1. - Košice : Elfa, 2008 S. 24-33. - ISBN 9788080860929 [KOREČKO, Štefan - HUDÁK, Štefan - ŠIMOŇÁK, Slavomír]

AFD017 [170577] **Algorithm visualizations as a way of increasing the quality in computer science education** / Slavomír Šimoňák - 2016.In: SAMI 2016. - Danvers : IEEE, 2016 P. 153-157. - ISBN 978-146738740-8 [ŠIMOŇÁK, Slavomír]

Ohlasy:

2016 [1] VOKOROKOS, L., UCHNAR, M., HURTUK, J. The obfuscation efficiency measuring schemes In: INES 2016 : 20th Jubilee IEEE International Conference on Intelligent Engineering Systems : Budapest, June 30 - July 2, 2016 P. 125-130 ISBN: 978-150901216-9

BCI - Skriptá a učebné texty(2)

BCI001 [0013883] **Programové prostriedky pre tvorbu dokumentov, tabuľkové výpočty a sieťové služby** / Slavomír Šimoňák, Martin Tomášek, Liberios Vokorokos - Košice : Elfa - 2000. - 186 s.. - ISBN 80-88964-42-3. [ŠIMOŇÁK, Slavomír - TOMÁŠEK, Martin - VOKOROKOS, Liberios]

Ohlasy:

2009 [4] SUČIK, Gabriel et al. Dehydroxylation of the serpentinite before its chemical treatment In: Acta Montanistica Slovaca [online] Roč. 14, č. 1 (2009), s. 33-37 ISSN: 1335-1788

2009 [1] KUNDAK, M., LAZIČ, L., ČRNKO, J. CO₂ emissions in the steel industry In: Metalurgija Vol. 48, no. 3 (2009), p. 193-197 ISSN: 0543-5846

2009 [1] VARGA, A., TATIČ, M., LAZIČ, L. Application of roof radiant burners in large pusher-type furnaces In: Metalurgija Vol. 48, no. 3 (2009), p. 203-207 ISSN: 0543-5846

2009 [1] VADÁSZ, P. et al. Influence of Alternative Fuels on the Corrosion of Basic Refractory Lining In: InterCeram : International Ceramic Review Vol. 58, no. 2-3 (2009), p. 130-135 ISSN: 0020-5214

2009 [1] VADASZ, Pavol - TOMASEK, Karel Contribution to the Study of the Structure of the Melts of the

System FeO-SiO₂-Fe₂O₃ In: Journal of chemical and engineering data Vol. 54, no. 2 (2009), p. 327-332 ISSN: 0021-9568

2001 [4] HUDÁK, Štefan Terminologické problémy informatiky In: Computer Science Education : Workshop 2001 : proceedings : Košice - Herľany, Slovak Republic, October 25-26, 2001 S. 95-96 ISBN: 80-7099-705-2

2008 [4] SUČIK, G. et al. The preliminary characterization of serpentinite from Ljeskovac locality in Croatia In: Acta Metallurgica Slovaca Roč. 14, č. 2 (2008), s. 274-280 ISSN: 1335-1532

BCI002 [191397] **Formálne jazyky** Návod na cvičenia/ Sergej Chodarev ... [et al.] - 1. vyd - Košice : TU - 2018. - 75 s. - ISBN 978-80-553-2954-3.
[CHODAREV, Sergej - BAČÍKOVÁ, Michaela - SIČÁK, Michal - ŠIMOŇÁK, Slavomír]

DAI - Dizertačné a habilitačné práce(2)

DAI001 [32492] **Formálne metódy špecifikácie a analýzy časovo-kritických systémov** : písomná práca k dizertačnej skúške / Slavomír Šimoňák - Košice : FEI-TU, - 2000. - 74 s..
[ŠIMOŇÁK, Slavomír]

DAI002 [27605] **Integrácia formálnych metód s využitím transformácií Petriho sietí a procesných algebr** : dizertačná práca / Slavomír Šimoňák ; Školiteľ: prof. Ing. Štefan Hudák, DrSc. - Košice, : - 2003. - 112 s..
[ŠIMOŇÁK, Slavomír - HUDÁK, Štefan]

Ohlasy:

2010 [4] KOVÁCS, Attila N. - HUDÁK, Štefan Time analysis of time basic nets using strong time semantics In: Acta Electrotechnica et Informatica Roč. 10, č. 2 (2010), s. 46-51 ISSN: 1335-8243

GII - Rôzne publikácie a dokumenty, ktoré nemožno zaradiť do žiadnej z predchádzajúcich kategórií(1)

GII001 [190445] **Údajové štruktúry a algoritmy** Návod na cvičenia/ Slavomír Šimoňák - 1. vyd - Košice : TU - 2018. - 43 s. - ISBN 978-80-553-2930-7.
[ŠIMOŇÁK, Slavomír]