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Universitatea „Lucian Blaga” din Sibiu
Facultatea de Științe
Departamentul de Matematică și Informatică

LISTA DE LUCRĂRI

Conferențiar univ. dr. Florin Stoica

1⁰ Teza de doctorat

T1. Florin Stoica, *Tehnologii orientate agent*, 227 pag., susținută la Universitatea „Lucian Blaga”, Sibiu, 2007

2⁰ Cărți publicate (C1 – C3)

C1. Laura Florentina Stoica, Daniela Preda, **Florin Stoica**, Tehnici de accesibilizare a documentelor și aplicațiilor software, Ed. Universității „Lucian Blaga” Sibiu, ISBN 978-606-12-1335-1, 240 pagini, 2016

C2. Florin Stoica, Laura Florentina Cacovean, Programare API, Ed. Psihimedia Sibiu, ISBN 978-973-1753-75-1, 354 pagini, 2009

C3. Florin Stoica, Sisteme de operare, Ed. Universității „Lucian Blaga” Sibiu, ISBN 978-973-739-369-2, 331 pagini, 2007

C4. Florin Stoica, Laura Florentina Stoica, AutoML Insights: Gaining Confidence to Operationalize Predictive Models, In book: The New Era of Business Intelligence. IntechOpen. DOI: 10.5772/intechopen.1004861, 2024

3⁰ Articole/studii publicate:

a) în reviste de specialitate de circulație internațională recunoscute cotate ISI sau indexate în baze de date internaționale specifice domeniului, care fac un proces de selecție a revistelor pe baza unor criterii de performanță (Ris);

Ris1. Stoica, F., Stoica, L.F. *A Content-Based Online Recommender System Using AutoML Frameworks*. In: Thampi, S.M., Chaudhary, V., Pathan, A.S.K., Ching Li, K., Krishnaswamy, D. (eds) Fifth International Conference on Computing and Network Communications. CoCoNet 2023. Lecture Notes in Electrical Engineering, vol 1221, pp. 85-102. Springer, Singapore. Scopus, https://doi.org/10.1007/978-981-97-4711-5_7, 2025

Ris2. Florin Stoica, Dana Simian, Laura Florentina Stoica, Elena-Cristina Raulea, *Data-Driven Learning Path Generation from Job Postings Using Bayesian Networks with Mutual Information and NO TEAR Structure Learning*, IBIMA Publishing, Communications of the IBIMA, Vol. 2025, Article ID 149149, 15 pages, 2025, ISSN: 1943-7765, DOI: <https://doi.org/10.5171/2025.149149>

Ris3. Stoica Florin, Laura Florentina Stoica. *Formal Verification of Business Constraints in Workflow-Based Applications*, Information 15(12), 778, WOS:001384658600001, 2024, <https://doi.org/10.3390/info15120778>

Ris4. Ovidiu Boitor, Florin Stoica, Romeo Mihailă, Laura Florentina Stoica, Laura Ștef. *Automated Machine Learning to Develop Predictive Models of Metabolic Syndrome in Patients with Periodontal*

Disease, Diagnostics, Special Issue: Artificial Intelligence in Dental Medicine, 13(24), 3631, 2023, ISSN: 2075-4418, AIS: 0,668, <https://doi.org/10.3390/diagnostics13243631>, WOS:001131487100001

Ris5. Laura F. Stoica, **Florin Stoica**, *ATLDesigner: ATL Model Checking Using An Attribute Grammar*, International Journal of Software Engineering and Knowledge Engineering (IJSEKE), Volume No. 32, Issue No. 08, pp. 1125 - 1154, 2022, ISSN: 0218-1940, AIS: 0,144, <https://doi.org/10.1142/S0218194022500450>, WOS:000848725100001

Ris6. Cristescu Marian-Pompiliu, Nerişanu Raluca-Andreea, Flori Maria, **Stoica Florin**, Stoica Florentina Laura, *Analysing the stock market as an economic lever, using a qualitative and a quantitative model*, Mathematics, September 2021, 9, no. 19: 2369, ISSN: 2227-7390, AIS: 0,354, <https://doi.org/10.3390/math9192369>, WOS:000725468500001

Ris7. Dana Simian, **Florin Stoica**, Alina Bărbulescu, *Automatic optimized support vector regression for financial data prediction*, Neural Computing and Applications, 2020, DOI: 10.1007/s00521-019-04216-7, ISSN 0941-0643, pp. 1-14, AIS 0.783, <https://rdcu.be/bAGza>, WOS:000522553100039

Ris8. Laura Florentina Stoica, **Florin Stoica**, Florian Mircea Boian, *Verification of JADE Agents using ATL Model Checking*, International Journal of Computers, Communications & Control, Vol 10, No 5, October 2015, ISSN 1841-9836, pp. 718-731, Impact Factor 2015 (JCR2014/Science Edition) 0.746, DOI: <http://dx.doi.org/10.15837/ijccc.2015.5.803>, WOS:000358340900009

Ris9. **Florin Stoica**, Cornel Gheorghe Boitor, *Using the Breeder genetic algorithm to optimize a multiple regression analysis model used in prediction of the mesiodistal width of unerupted teeth*, International Journal of Computers, Communications & Control, Vol 9, No 1, pp. 62-70, ISSN 1841-9836, February 2014, Impact Factor 2014 (JCR2013/Science Edition) 0.694, WOS:000329600000007

Ris10. Cornel Gheorghe Boitor, **Florin Stoica**, Hamdan Nasser, *Prediction of the mesiodistal size of unerupted canines and premolars for a group of Romanian children: a comparative study*, Journal of Applied Oral Science (Impact Factor: 0.39), vol.21 no.3, May/June 2013, ISSN 1678-7757, DOI:10.1590/1679-775720130030, pp.225-230, Scor Relativ de Influență 0.533, WOS:000324571100004

Ris11. Dana Simian, **Florin Stoica**, *A General Frame for Building Optimal Multiple SVM Kernels*, Large-Scale Scientific Computing, Lecture Notes in Computer Science, 2012, Volume 7116/2012, 256-263, DOI: 10.1007/978-3-642-29843-1_29

Ris12. Dana Simian, **Florin Stoica**, Corina Simian, *Optimization of Complex SVM Kernels Using a Hybrid Algorithm Based on Wasp Behaviour*, Lecture Notes in Computer Science, LNCS 5910 (2010), I. Lirkov, S. Margenov, and J. Wasniewski (Eds.), Springer-Verlag Berlin Heidelberg, pp. 361-368, WOS:000278091900042

Ris13. **F. Stoica**, E.M. Popa, *An Absolutely Expedient Learning Algorithm for Stochastic Automata*, WSEAS Transactions on Computers, Issue 2, Volume 6, ISSN 1109-2750, pp. 229-235, February 2007

Ris14. **F. Stoica**, *Using SDL for the Automatic Generation of JADE Agents*, WSEAS Transactions on Information Science and Applications, Issue 1, Volume 4, ISSN 1790-0832, pp. 9-16, January 2007

Ris15. **F. Stoica**, *Generating JADE agents from SDL specifications*, International Journal of Computers, Communications & Control, Supplementary Issue – Proceedings of ICCCC 2006, CCC Publications, Agora University, ISSN 1841-9836, pp. 429-438, 2006, WOS:000203014800072

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Rio1. Ovidiu Boitor, Laura Stef, Elisabeta Antonescu, **Florin Stoica**, Romeo Mihăilă. The Importance of Some Risk Factors in Patients Presenting the Association of Metabolic Syndrome with Periodontal Disease, *Acta Medica Transilvanica*, March 28 (1):53-57, 2023, ISSN 2285-7079

Rio2. **Florin Stoica**, *Scalability in Model Checking through Relational Databases*, *International Journal of Logic and Computation (IJLP)*, Vol. 4, No. 1, June 2016, pp. 1-22, ISSN 2180-1290

Rio3. Cornel Gh, **Florin Stoica**, Mihaela Cernusca-Mitariu, Mihai Burlibasa, Laura Stef, *In vitro influence of 2% chlorhexidine on links established at the hybrid layer between collagen fibers and nano adhesive used in the adhesive system*, *African Journal of Biotechnology*, Vol 12, 20 March 2013, pp. 1438-1442, DOI:10.5897/AJB2012.3030, ISSN 1684-5315

Rio4. **F. Stoica**, *An executable model for an Intelligent Vehicle Control System*, *INTERNATIONAL JOURNAL OF COMPUTERS*, Issue 4, Volume 1, pp. 325-332, 2007

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a) internaționale (Vi)

a1) Articole aflate în baza **ISI Web of Knowledge**:

(Vi1) Alina Barbulescu, **Florin Stoica**, Laura Florentina Stoica, *Sensemaking with Interactive Data Visualization*, 28th International Business Information Management Association (IBIMA) Conference, Seville, Spain, indexed ISI Thomson Reuters, pp. 3213-3228, ISBN 978-0-9860419-8-3, 2016, WOS:000392785700327

(Vi2) **Florin Stoica**, *Formal Verification of Business Processes using Model Checking*, 27th International Business Information Management Association (IBIMA) Conference, Milan, Italy, indexed ISI Thomson Reuters, pp. 2563-2575, ISBN 978-0-9860419-6-9, 2016, WOS:000381172301071

(Vi3) **Florin Stoica**, Laura Florentina Stoica, *ATL model checking in the cloud*, Internet Technologies and Applications (ITA), Proceedings of the Sixth International Conference, Wrexham, United Kingdom, pp. 192 – 199, ISBN 978-1-4799-8036-9, 2015, WOS:000380532400034

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(Vi5) **Florin Stoica**, Laura Stoica, *Building a new CTL model checker using Web Services*, Proceeding The 21th International Conference on Software, Telecommunications and Computer Networks (SoftCOM 2013), At Split-Primosten, Croatia, 18-20 September, pp. 285-289, ISBN: 978-1-4799-1122-6, DOI: 10.1109/SoftCOM.2013.6671858, 2013, WOS:000335559300055

(Vi6) Laura Florentina Stoica, Florian Mircea Boian, **Florin Stoica**, *A Distributed CTL Model Checker*, Proceeding of 10th International Conference on e-Business, ICE-B 2013, Reykjavik Iceland, paper 33, 29-31 July, pp. 379-386, ISBN: 978-989-8565-72-3, 2013, WOS:000394460000033

- (Vi7) **Florin Stoica**, Laura Florentina Cacovean, *Interoperability Issues in Accessing Databases through Web Services*, Proceedings of the Recent Advances in Neural Networks, Fuzzy Systems & Evolutionary Computing, 13-15 iunie 2010, Iași, Romania, ISSN: 1790-2769, ISBN: 978-960-474-194-6, pp. 279-284, WOS:000292940000047
- (Vi8) **Florin Stoica**, Dana Simian, *Optimizing a New Nonlinear Reinforcement Scheme with Breeder genetic algorithm*, Proceedings of the Recent Advances in Neural Networks, Fuzzy Systems & Evolutionary Computing, 13-15 iunie 2010, Iași, Romania, ISSN: 1790-2769, ISBN: 978-960-474-194-6, pp. 273-278, WOS:000292940000046
- (Vi9) D. Simian, **F. Stoica**, *An Evolutionary Method for Constructing Complex SVM Kernels*, Recent Advances in Mathematics and Computers in Biology and Chemistry, Proceedings of the 10th International Conference on Mathematics and Computers in Biology and Chemistry, MCBC'09, Prague, Czech Republic, WSEAS Press, ISBN 978-960-474-062-8, ISSN 1790-5125, indexat ISI Thomson Reuters, pp.172-178, 2009, WOS:000265406500026
- (Vi10) **F.Stoica**, L.F.Cacovean, *Using genetic algorithms and simulation as decision support in marketing strategies and long-term production planning*, Proceedings of the 9th WSEAS International Conference on SIMULATION, MODELLING AND OPTIMIZATION (SMO '09), Budapest Tech, Hungary, September 3-5, ISSN: 1790-2769 ISBN: 978-960-474-113-7, pp 435-439, 2009, WOS:000273246400077
- (Vi11) L. Cacovean, **F. Stoica**, *CTL Model Update Implementation Using ANTLR Tools*, Proceedings of the 13th WSEAS International Conference on COMPUTERS, Rodos, Greece, July 23-25, 2009, ISSN: 1790-5109, ISBN: 978-960-474-099-4, WOS:000276790600023
- (Vi12) Dana Simian, **Florin Stoica**, *Evaluation of a hybrid method for constructing multiple SVM kernels*, Recent Advances in Computers, Proceedings of the 13th WSEAS International Conference on Computers, Recent Advances in Computer Engineering Series, WSEAS Press, Rodos, Greece, July 23-25, 2009, ISSN: 1790-5109, ISBN: 978-960-474-099-4, pp. 619-623, 2009, WOS:000276790600096
- (Vi13) **F. Stoica**, D. Simian, *Automatic control based on Wasp Behavioral Model and Stochastic Learning Automata*, Proceedings of the 10th WSEAS International Conference on Mathematical Methods, Computational Techniques & Intelligent Systems, Corfu Island, Greece, ISBN 978-960-6766-55-8, indexat ISI Thomson Reuters, pp. 289-294, October 2008, WOS:000262507100053
- (Vi14) I. Pah, **F. Stoica**, L. F. Cacovean, E. M. Popa, *Using Ontology in Electronic Evaluation for Personalization of eLearning Systems*, Proceedings of the 8th WSEAS International Conference on APPLIED INFORMATICS and COMMUNICATIONS (AIC'08), Rhodes, Greece, August 20-22, ISSN: 1790-5109, ISBN: 978-960-6766-94-7, pp. 332-338, 2008, WOS:000265456100053
- (Vi15) **F. Stoica**, E. M. Popa, I. Pah, *A new reinforcement scheme for stochastic learning automata – Application to Automatic Control*, Proceedings of the International Conference on e-Business, Porto, Portugal, ISBN 978-989-8111-58-6, pp. 45-50, July 2008, WOS:000258885400010
- (Vi16) **F. Stoica**, E. M. Popa, *A new Evolutionary Reinforcement Scheme for Stochastic Learning Automata*, Proceedings of the 12th WSEAS International Conference on COMPUTERS, Heraklion, Greece, July 23-25, ISBN: 978-960-6766-85-5, ISSN: 1790-5109, pp. 268-273, 2008, WOS:000260369300039
- (Vi17) **F. Stoica**, I. Pah, *Intelligent agents in ontology-based applications*, Proceedings of the 12th WSEAS International Conference on COMPUTERS, Heraklion, Greece, July 23-25, ISBN: 978-960-6766-85-5, ISSN: 1790-5109, indexat ISI Thomson Reuters, pp. 274-279, 2008, WOS:000260369300040
- (Vi18) D. Simian, **F. Stoica**, A. Curtean-Bănăduc *Multi-Agent System model for optimization the monitoring process within a Natura 2000 site*, Proceedings of the 9th WSEAS International

Conference on Mathematics & Computers in Biology & Chemistry, (MCBC ,08), Bucharest, ISBN 978-960-6766-75-6, ISSN 1790-5125, indexat ISI Thomson Reuters, pp. 212-216, June 2008, WOS:000258094800042

(Vi19) **F. Stoica**, Dana Simian, *Approaches to cognitive support in biomedical knowledge-based systems*, Proceedings of the 9th WSEAS International Conference on Mathematics & Computers in Biology & Chemistry, (MCBC ,08), Bucharest, ISBN 978-960-6766-75-6, ISSN 1790-5125, indexat ISI Thomson Reuters, pp. 217-222, June 2008, WOS:000258094800043

(Vi20) **F. Stoica**, D. Simian, C. Simian *A new co-mutation genetic operator*, Proceedings of the 9th WSEAS International Conference on Evolutionary Computing, Sofia, Bulgaria, ISBN 978-960-6766-58-9, ISSN 1790-5109, indexat ISI Thomson Reuters, pp. 76-81, May 2008, WOS:000257948700013

(Vi21) D. Simian, **F. Stoica**, C. Simian, *Models for a Multi-Agent System Based on Wasp-like Behaviour for Distributed Patients Repartition*, Proceedings of the 9th WSEAS International Conference on Evolutionary Computing, Sofia, Bulgaria, ISBN 978-960-6766-58-9, ISSN 1790-5109, indexat ISI Thomson Reuters, pp. 82-86, May 2008, WOS:000257948700014

(Vi22) **F. Stoica**, E.M. Popa, *Application of Stochastic Learning Automata to Intelligent Vehicle Control*, Proceedings of the 11th WSEAS Int. Conf. on COMPUTERS: Computer Science and Technology, vol. 4, Crete Island, Greece, ISBN: 978-960-8457-92-8, indexat ISI Thomson Reuters, pp. 240-245, July 2007, WOS:000257859700043

(Vi23) **F. Stoica**, *An AsmL model for an Intelligent Vehicle Control System*, Proceedings of the 11th WSEAS Int. Conf. on COMPUTERS: Computer Science and Technology, vol. 4, Crete Island, Greece, ISBN: 978-960-8457-92-8, indexat ISI Thomson Reuters, pp. 322-327, July 2007, WOS:000257859700057

(Vi24) **F. Stoica**, *Building a Web-bridge for JADE agents*, Proceedings of the RoEduNet IEEE International Conference, Editura Universităţii Lucian Blaga Sibiu, ISBN 978-973-739-277-0, indexat ISI Thomson Reuters, IEEE, pp. 213-216, 2006, WOS:000248117300042

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(Vi25) **Florin Stoica**, Dana Simian, Laura Florentina Stoica, Elena-Cristina Raulea. *Generating Learning Paths from Job Postings via Bayesian Networks*. Proceedings of the 45th International Business Information Management Association Computer Science Conference, Cordoba, Spain, 25-26 June 2025, pp. 458 – 466

(Vi26) Nerişanu Raluca-Andreea, Cristescu Marian-Pompiliu, **Stoica Florin**, Stoica Florentina Laura, Mara Dumitru Alexandru. *The Good Part of COVID-19 Pandemic: Increasing the Living Standards of Physically Challenged People by Accepting Telework as a New Normality, in Association with Assistive Technologies*. 12th Griffiths School of Management and IT Annual Conference on Business, Entrepreneurship and Ethics, GSMAC 2022, Oradea, Romania, January 2022. Springer Proceedings in Business and Economics, ISSN 21987246, ISBN 978-303109420-0, pp. 101 – 119, doi 10.1007/978-3-031-09421-7_7, 2022

(Vi27) **Stoica F.**, Stoica L.F. *Integrated Tool for Assisted Predictive Analytics*. In: Simian D., Stoica L.F. (eds) Modelling and Development of Intelligent Systems. MDIS 2020. Communications in Computer and Information Science, vol 1341. Springer, Cham. https://doi.org/10.1007/978-3-030-68527-0_10, 2021

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- (Vi31) Laura Florentina Stoica, **Florin Stoica** - *Considerations about the implementation of an ATL model checker*, Proceedings of Second International Conference on Modelling and Development of Intelligent Systems - MDIS. Sibiu, Romania, September 29 - October 02, ISSN 2067-3965, ISBN 978-606-12-0243-0, pp. 170-179, 2011
- (Vi32) Dana Simian, **Florin Stoica**, *Generic Reinforcement Schemes and Their Optimization*, Proceedings of the 5th European Computing Conference (ECC '11), Paris, France, April 28-30, 2011, indexat SCOPUS
- (Vi33) Laura F. Cacovean, **Florin Stoica**, Dana Simian, *A New Model Checking Tool*, Proceedings of the 5th European Computing Conference (ECC '11), Paris, France, April 28-30, 2011, indexat SCOPUS
- (Vi34) Laura Florentina Cacovean, **Florin Stoica**, *Modeling the Broker Behavior Using a BDI Agent*, Proceedings of the 14th WSEAS International Conference on Computers (CSCC), 22-25 July, 2010, Corfu, Greece, ISSN: 1792-4391, ISBN: 978-960-474-206-6, pp. 699-703, indexat SCOPUS
- (Vi35) **Florin Stoica**, Laura Florentina Cacovean, *An Evolutionary Approach for Optimizing Stochastic Learning Automata*, Proceedings of the 14th WSEAS International Conference on Computers (CSCC), 22-25 July, 2010, Corfu, Greece, ISSN: 1792-4391, ISBN: 978-960-474-206-6, pp. 704-709, indexat SCOPUS, Zentralblatt
- (Vi36) Dana Simian, **Florin Stoica**, *A New Nonlinear Reinforcement Scheme for Stochastic Learning Automata*, Proceedings of the 12th WSEAS International Conference on AUTOMATIC CONTROL, MODELLING & SIMULATION, 29-31 May 2010, Catania, Italy, ISSN 1790-5117, ISBN 978-954-92600-5-2, pp. 450-454, indexat SCOPUS
- (Vi37) **Florin Stoica**, *Building a decision support system for long-term production planning using a distributed genetic algorithm*, First International Conference on Modelling and Development of Intelligent Systems, October 22-25, 2009, Sibiu, Romania, pp. 254-261
- (Vi38) L.F. Cacovean, **F. Stoica**, *Algebraic Specification Implementation for CTL Model Checker Using ANTLR Tools*, Computers and Simulation in Modern Science, vol. II, ISSN 1790-5117, ISBN 978-960-474-032-1, WSEAS Press, pp. 45-50, 2008
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- (Vi40) **F. Stoica**, E. M. Popa, *A Nonlinear Reinforcement Scheme for Stochastic Learning Automata*, Proceedings of the 8th WSEAS International Conference on MATHEMATICAL METHODS AND COMPUTATIONAL TECHNIQUES IN ELECTRICAL ENGINEERING (MMACTEE '06), Bucharest, ISSN: 1790-5117, ISBN: 960-8457-54-8, pp. 39-44, 2006
- (Vi41) **F. Stoica**, *Building a XML gateway architecture for JDBC using JAX-RPC Web services*, Proceedings of the Romanian Symposium on Computer Science - Web Technologies, Analele Științifice ale Universității "Al. I. Cuza" Iași, Informatică, Tomul XV, ISSN 1224-2268, (Editors Sabin Buranga, Gheorghe Grigoras, Cristian Masalagiu), pp. 90-101, 2004

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a3) Articole publicate în volumele unor manifestări științifice internaționale recunoscute (cu ISSN sau ISBN):

(Vi42) L.F. Stoica, **F. Stoica**, D. Simian. *Client/Server Implementation of an ATL Model Checker Using Web Services*. Proceedings of the 16th WSEAS International Conference on Computers, Kos Island, Greece, pages 359–364, July 14-17, 2012. ISBN: 978-1-61804-109-8.

(Vi43) **F. Stoica**, *Specification and Simulation of the Multi-Agent Systems*, The annual International Scientific Conference of Pedagogic Staff and Scientific Researchers, Second Edition, Sibiu, Alma Mater Publishing House, ISSN 1844-5381, pp. 323-330, 22 - 24 May 2008

(Vi44) V. Crăciunean, R. Fabian, **F. Stoica**, *Package clustering algorithm for enhancing huge project design*, The Proceedings of the Eight International Conference on Informatics in Economy, Academy of Economic Studies, Bucharest, 2007, pag. 1091-1097, ISBN 978-973-594-921-1.

(Vi45) **F. Stoica**, *Building intelligent agents with knowledge-based systems*, Conferința internațională „Învățământul și cercetarea universitară – fundamente ale societății bazate pe cunoaștere”, Sibiu, Ed Alma Mater, ISSN 1843-8288, pp. 507-515, 24-26 mai 2007

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(Vi47) **F. Stoica**, O. Nistor, *The Specification of the Multi-Agent Systems in SDL*, XIth International Conference „Man in the Knowledge Based Organization”, Land Forces Academy Publishing House, Sibiu, ISBN 973-7809-51-3, 978-973-7809-51-3, pp.222-230, 2006

(Vi48) O. Nistor, **F. Stoica**, *The Modelling of Digital Systems with Abstract State Machines*, XIth International Conference „Man in the Knowledge Based Organization”, Land Forces Academy Publishing House, Sibiu, ISBN 973-7809-51-3, 978-973-7809-51-3, pp.166-173, 2006

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(Vi50) **F. Stoica**, *Building Dynamic HTML Pages with Web Services*, Proceedings of the seventh International Conference on Informatics in Economy, Bucuresti, Editura Economică, ISBN 973-8360-014-8, pp. 318-328, 2005

(Vi51) **F. Stoica**, D. Luca, *Accessing Databases over the Internet through XML Serialization*, Conferința Economică Internațională “Binomul sărăcie-bogație și integrarea României în Uniunea Europeană”, Editura Universității “Lucian Blaga” Sibiu, ISBN 973-739-101-2, pp. 659-665, 2005

(Vi52) **F. Stoica**, *An executable Actor model in Abstract State Machine Language*, The Proceedings of the International Conference on Computers and Communications, Oradea, Editura Universitatii din Oradea, ISBN 973-613-542-X, pp. 388-393, 2004

(Vi53) **F. Stoica**, *An XML rowset-type architecture for accessing databases over the Internet*, Proceedings of the 5-th European Conference E-COMM-LINE 2004, Bucharest, Editura Ecas Trade București, ISBN 973-0-03671-3, pp. 250-255, 2004

(Vi54) **F. Stoica**, *Deliver dynamic and interactive Web content in J2EE applications*, Proceedings of the Central and East European Conference in Business Information Systems, Cluj-Napoca, Editura RISPORINT, ISBN 973-656-648-X, pp. 780-789, 2004

(Vi55) **F. Stoica**, *From Abstract State Machines to machine-executable models*, The Proceedings of the 5th Biennial International Symposium, Brașov, Editura Infomarket, ISBN 973-8204-58-5, pp. 60-66, 2004

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(Vi57) **F. Stoica**, *Java Frameworks for agent-based applications*, in DIGITAL ECONOMY- The Proceedings of the sixth International Conference on Economic Informatics, Bucuresti, Editura A.S.E., ISBN 973-8360-02-1, 2003

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