

Lista lucrărilor

a. Lista celor maxim 10 lucrări considerate de candidat a fi cele mai relevante pentru realizările profesionale proprii, care sunt incluse în format electronic în dosar

1. **Doru Popescu Anastasiu**, Catrinel Maria Dănăuță, Similarity measurement of web sites using sink web pages, 34th International Conference on Telecommunications and Signal Processing, TSP 2011, August 18-20, Budapest, Hungary, IEEE Xplore, pp. 24-26, 2011
2. **Doru Anastasiu Popescu**, Sink Web Pages in Web Application, IAPR TC3 Workshop on Partially Supervised Learning (PSL2011), September 15-16, Germany, Springer LNCS Proceedings, pp. 154-158, 2012
3. **Doru Anastasiu Popescu**, Dragoș Nicolae, Similarity Measurement of Web Sites, 5th International Workshop on Soft Computing Applications, 22-24 August, 2012, Szeged, Hungary, 5th IEEE SOFA, Springer LNCS, Soft Computing Applications, AISC 195, pp. 349-356, 2012
4. **Doru Anastasiu Popescu**, Dragoș Nicolae, Determining the similarity of two web applications using the edit distance, 6th International Workshop on Soft Computing Applications, 24-26 July, 2014, Timisoara, Romania, 6th IEEE SOFA, Springer LNCS Proceedings, pp. 681-690, 2014
5. **Doru Anastasiu Popescu**, Dan Rădulescu, Monitoring of Irrigation systems Using Genetic Algorithms, 6th International Conference on Modeling, Simulation, and Applied Optimization, May 27-29, Istanbul, Turkey, IEEE Xplorer, pp. 1-4, 2015
6. **Doru Anastasiu Popescu**, Dan Rădulescu, Approximately Similarity Measurement of Web Sites, 22th International Conference on Neural Information Procession, Nov. 09-12, Istanbul, Turkey, Springer LNCS Proceedings, Part IV, pp. 624-630, 2015
7. **Doru Anastasiu Popescu**, Ovidiu Domșa and Nicolae Bold, Group Learning, Student Clustering and Peer Mentorship, International Workshop on Intelligent Mentoring Systems, in conjunction with 13th International Conference on Intelligent Tutoring Systems (ITS2016) in Zagreb, Croatia, 7 June 2016, Workshop Proceedings, pp 123-134
8. **Doru Popescu Anastasiu**, Nicolae Bold, Model of assessment using tests formed of questions with different theoretical and practical difficulty degrees based on a genetic algorithm, International Workshop on Social Computing in Digital Education, in conjunction with 13th International Conference on Intelligent Tutoring Systems (ITS2016) in Zagreb, Croatia, 7 June 2016, Workshop Proceedings, pp 39-43
9. **Doru Popescu Anastasiu**, Nicolae Bold and Ovidiu Domșa, A generator of sequences of hierarchical tests which contain specified keywords, International Symposium on Applied Computational Intelligence and Informatics, May 12-14, Timișoara, 2016, IEEE Conference Proceedings, 255-259

10. **Doru Anastasiu Popescu**, Bold Nicolae, Modeling and testing web applications by using a reduced number of web pages, International Journal of Engineering Research & Industrial Applications (IJERIA), Vol.7, No. IV, November, pp. 13-20, 2014

b. Teza sau tezele de doctorat

Titlu teză: APLICAȚII WEB. Modelare, Specificații, Complexitate, Testare și Verificare
Domeniul fundamental: Științe Exacte, domeniu: Informatică, UNIVERSITATEA DIN PITEȘTI
FACULTATEA DE MATEMATICĂ-INFORMATICĂ
Coordonator științific: prof. univ. dr. Tudor Bălănescu
Susținerea publică a tezei: 28 iunie 2011
Validarea tezei de către CNATDCU: 11.12.2012
Atribuire titlu de doctor: Ordin MECTS nr. 6508/19.12.2012

c. Brevetele de invenții și alte titluri de proprietate industrială

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d. Cărți și capitole din cărți

1. **Doru Popescu Anastasiu**, Andrei Eugeniu Ioniță, Combinatorică și Teoria Grafurilor, RHABON, Tg. Jiu, ISBN: 973-7717-30-9, 2005, 176 pag.

2. Dana Lica, Radu Boriga, **Doru Anastasiu Popescu**, Dan Pracsu, Mariana Ciobanu, Radu Vișinescu, Mihaela Stan, Fundamentele Programării, L&S Soft, Bucuresti, 2003, ISBN: 973-86022-1-1, 360 pag.

3. **Doru Anastasiu Popescu**, Dragoș Nicolae, Chapter 29 : Degree of Similarity of Web Applications, pp. 312-318, Advanced Research and Trends in New Technologies, Software, Human-Computer Interaction, and Communicability, 2013, Francisco V. Cipolla-Ficarra, ALAIPO – AINCI, Spain and Italy, A volume in the Advances in Human and Social Aspects of Technology (AHSAT) Book Series, IGI-Global, ISSN: 2328-1316

3. **Doru Anastasiu Popescu**, Informatică pentru gimnaziu, culegere de probleme (Pascal/C++), L&S Info-mat, 2012, 256 pag., ISBN: 978-973-7658-32-6

4. **Doru Anastasiu Popescu**, Tehnologia Informațiilor și a Comunicațiilor & Informatică. Manual pentru clasa a V-a, L&S Info-mat, 2012, 208 pag., ISBN: 978-973-7658-33-3

5. **Doru Anastasiu Popescu**, Tehnologia Informațiilor și a Comunicațiilor & Informatică. Manual pentru clasa a VI-a, L&S Info-mat, 2013, 160 pag., ISBN: 978-973-7658-36-4

6. **Doru Anastasiu Popescu**, Tehnologia Informațiilor și a Comunicațiilor & Informatică. Manual pentru clasa a VII-a, L&S Info-mat, 2014, 176 pag., ISBN: 978-973-7658-39-5

7. Alina Boca, **Doru Popescu Anastasiu**, Vlad Tudor, Mișu Ionescu, Tehnologia Informației și a Comunicațiilor (TIC) & Informatică, Manual pentru clasa a VIII-a, L&S Info-mat, 2015, ISBN: 978-973-7658-44-9

8. **Doru Anastasiu Popescu**, Algoritmi în QBASIC. Aplicații pentru laborator, Editura DOVA, Craiova 1997, ISBN: 973-95305-4-0, 176 pag.

9. **Doru Anastasiu Popescu**, Manual de Informatica pentru clasele V-VIII, Editura SIGMA, Bucuresti 1998, ISBN: 973-98312-3-0, 160 pag.
10. Stelian Niculescu, Emanuela Cerchez, Dana Lica, Marinel Șerban, Dorin Mînz, **Doru Anastasiu Popescu**, Anca Voicu, Emil Onea, Bacalaureat și Atestat, Editura L&S, Bucuresti, 1999, ISBN: 973-98770-4-4, 344 pag.
11. **Doru Anastasiu Popescu**, Probleme de Informatică pentru gimnaziu și liceu, Editura ALL, București, 2000, ISBN: 973-684-345-9, 232 pag.
12. **Doru Anastasiu Popescu**, Ovidiu Staicu, Informatică pentru clasa a V-a, Editura ARVES, 2003, ISBN: 973-86204-2-2, 132 pag.
13. **Doru Anastasiu Popescu**, Ovidiu Staicu, Informatică pentru clasa a VI-a, Editura ARVES, 2003, ISBN: 973-86204-4-9, 147 pag.
14. **Doru Anastasiu Popescu**, Ovidiu Staicu, Informatică pentru clasa a VII-a, Editura ARVES, 2003, ISBN: 973-7958-05-5, 152 pag.
15. **Doru Anastasiu Popescu**, Ovidiu Staicu, Informatică pentru clasa a VIII-a, Editura ARVES, 2003, ISBN: 973-7958-08-x, 140 pag.
16. **Doru Anastasiu Popescu**, Bacalaureat la informatică. Notiuni recapitulative. Teze pregătitoare, Editura L&S, Bucuresti, 2004, ISBN: 973-86022-8-9, 272 pag.
17. **Doru Anastasiu Popescu**, Maria Codrina, Bacalaureat la informatică, Editura L&S, Bucuresti, 2005, ISBN: 973-86022-8-9, 288 pag.
18. Rodica Pinte, **Doru Popescu Anastasiu**, Bacalaureat la Informatică. L&S, București, ISBN: 973-7658-05-1, 2005, 314 pag.
19. **Doru Anastasiu Popescu**, Informatică pentru Gimnaziu, L&S, București, ISBN: 978-973-7658-13-5, 2007, 202 pag.
20. **Doru Anastasiu Popescu**, Mircea Bălan, Tehnologia Informației și Comunicării pentru Gimnaziu, L&S, București, ISBN: 978-973-7658-14-2, 2008, 224 pag.

e. Articole/studii în extenso, publicate în reviste din fluxul științific internațional principal

1. **Doru Anastasiu Popescu**, Nicolae Bold, Alina Claudia Bold, An Algorithm Based on the Backtracking Method for Cropping-Systems and the Rotation of Cultures, Elsevier, Procedia Technology 22 (2016) 431 – 439
2. **Doru Anastasiu Popescu**, Algorithms for the Skyline Problem, Buletin Științific - Universitatea din Pitești Seria Matematică și Informatică, Nr. 20, pp. 75-81, 2014
4. **Doru Anastasiu Popescu**, Dan Andrei Rusu, Testing model for web applications using Sink Web Pages and Finite State Machines, International Journal of Software and Web Sciences, Issue 7 Volume 1, December 2013-February 2014, pp. 1-3, 2014

5. **Doru Anastasiu Popescu**, Bold Nicolae, Modeling and testing web applications by using a reduced number of web pages, International Journal of Engineering Research & Industrial Applications (IJERIA), Vol.7, No. IV, November, pp. 13-20, 2014
6. **Doru Anastasiu Popescu**, Algorithms for the Skyline Problem, Buletin Științific - Universitatea din Pitești Seria Matematică și Informatică, Nr. 20 (2014), pg.61-67, 2014
7. **Doru Anastasiu Popescu**, An Implementation of the Greedy Algorithm for Multicore Systems, University of Pitești Scientific Bulletin, Series: Electronics and Computers Science, Vol 14, Issue 2, pp. 1-4, 2014
8. **Doru Anastasiu Popescu**, A Model for Determining the Set of Characterization of D-Systems, Buletin Științific - Universitatea din Pitești Seria Matematică și Informatică, Nr. 19 (2013), pp.125-131, 2013
9. **Doru Anastasiu Popescu**, Dragoș Nicolae, Verification of Web Sites with Fixed Cost, Journal Software Engineering, Vol.2, No.4, October, pp. 124-128, 2012
10. **Doru Anastasiu Popescu**, Catrinel Maria Danauta, Validation of a Web Application by Using a Limited Number of Web Pages, BRAIN, Broad Research in Artificial Intelligence and Neuroscience, Volume 3, Issue 1, February, pp. 33-36, 2012
11. **Doru Anastasiu Popescu**, Static Web Pages that Unbalance the Complexity of the Web Applications, Analele Universității de Vest din Timișoara, Seria Matematică-Informatică, Vol. 49, No.2, Rev. B+, pag. 3-9, 2011
12. **Doru Anastasiu Popescu**, Measuring the Quality of the Navigation in Web Sites Using the Cloning Relation, Analele Universitatii Spiru Haret, Seria Matematică-Informatică, Vol. 7, No.1, pp. 5 – 10, Rev. B+, 2011
13. **Doru Anastasiu Popescu**, Catrinel Maria Danauta, Verification of the web application using sink web pages, Volume 2 Issue-1 – Special Issue on Computer Science for Future Education (Selected Papers from 6th ICVL 2011), pp. 63-68, 2012
14. **Doru Popescu Anastasiu**, Reducing the navigation graph associated to a web application, Buletin Științific - Universitatea din Pitești, Seria Matematică și Informatică, Nr. 16 (2010), p. 125-130, 2010
15. **Doru Popescu Anastasiu**, Modelul obiectual pentru testarea aplicatiilor web, SOFTNEWS, Craiova, No. 6/2010, ISSN: 2066-8295, 2010
16. **Doru Popescu Anastasiu**, Modelul comportamental pentru testarea aplicatiilor web, SOFTNEWS, Craiova, No. 6/2010, ISSN: 2066-8295, 2010
17. **Doru Popescu Anastasiu**, Loredana Baranescu, The complexity of static Web pages created with HTML, SOFTNEWS, Craiova, No. 5/2010, pp. 144-149, ISSN: 2066-8295, 2010
18. **Doru Popescu Anastasiu**, Violeta Balan, Sisteme de evaluare, SOFTNEWS, Craiova, No. 1/2009, pp. 54-57, ISSN: 2066-8295, 2009
19. Catrinel Maria Danauta, **Doru Popescu Anastasiu**, Method of reduction of the web pages to be verified when validating a web site, Buletin Stiintific - Universitatea din Pitești, Seria Matematică și Informatică, Nr. 15, pp. 19-24, 2009

20. **Doru Popescu Anastasiu**, Probabilistic program that generates Langford sequences, Buletin Științific - Universitatea din Pitești, Seria Matematică și Informatică, Nr. 12 (2006), pp. 129-133, 2006
21. **Doru Popescu Anastasiu**, Langford sequences Buletin Științific - Universitatea din Pitești, Seria Matematică și Informatică, Nr. 11 (2005), pp. 149-154, 2005
23. **Doru Popescu Anastasiu**, Interpolation polynomials. Application in finding some combinatorial formulas, ROMAI Journal, Nr. 2/2005, pp. 149-156, B+, 2005
24. **Doru Anastasiu Popescu**, Principiul Inductiei in Geometrie, Gazeta de Informatică, Nr. 2/2000, pp. 22-26, 2000
25. **Doru Anastasiu Popescu**, Principiul includerii si excluderii, Gazeta de Informatică, Nr. 6/1999, pp. 30-32, 1999
26. **Doru Anastasiu Popescu**, Principiul inductie matematice in informatică, Gazeta de Informatica, Nr. 3/1998, pp. 37-40, 1998
27. **Doru Anastasiu Popescu**, On some inequalities for acute triangles, Spania, Siproma Matematica Nr. 1/1998
28. **Doru Anastasiu Popescu**, Asupra unei inegalitati geometrice, Revista Cardinal, Nr. 2-3/1997
29. **Doru Anastasiu Popescu**, Aplicatii ale inegalitatii mediilor, Revista de matematică M*M Nr. 1/1994
30. **Doru Anastasiu Popescu**, Puncte de articulatie si puncti. Gazeta de Informatică, Nr. 5/1993, pp. 12-14, 1993
31. **Doru Anastasiu Popescu**, Puncte de articulatie si puncti. Gazeta de Informatică Nr. 5/1993
32. **Doru Anastasiu Popescu**, Generalizarea Problemei E:8575*, Gazeta Matematică Nr. 7/1991

f. Publicații în extenso, apărute în lucrări ale principalelor conferințe internaționale de specialitate

1. **Doru Popescu Anastasiu**, Nicolae Bold and Ovidiu Domșa, A generator of sequences of hierarchical tests which contain specified keywords, International Symposium on Applied Computational Intelligence and Informatics, May 12-14, Timișoara, 2016, IEEE Conference Proceedings, 255-259.
2. **Doru Anastasiu Popescu**, Nicolae Bold and Daniel Nijloveanu, A method based on genetic algorithms for generating assessment tests used for learning, International Conference on Intelligent Text Processing and Computational Linguistics, April 3–9, Konya, Turkey, 2016, Scopus, Springer – LNCS, ISI WoS Conference Proceedings.
3. **Doru Anastasiu Popescu**, Nicolae Bold, and Ovidiu Domșa, Generating assessment tests with restrictions using genetic algorithms, IEEE International Conference on Control & Automation, June 1-3, Kathmandu, Nepal, 2016, IEEE Conference Proceedings.
4. **Doru Anastasiu Popescu**, Dan Rădulescu, Approximately similarity measurement of web sites using genetic algorithms and binary trees, ICICS 2016: 18th International Conference on Information and Communications Security, USA, June 9 - 10, 2016, pp 1016-1019

5. Bold Nicolae, **Doru Anastasiu Popescu**, Crearea testelor si a secventelor de teste folosind cuvinte cheie, Simpozionul Național "The Next Generation in IT&C", Ediția a IV-a, pp 19-20 februarie, Slatina, 2016
6. **Doru Anastasiu Popescu**, Ovidiu Domsa and Nicolae Bold, Group Learning, Student Clustering and Peer Mentorship, International Workshop on Intelligent Mentoring Systems, in conjunction with 13th International Conference on Intelligent Tutoring Systems (ITS2016) in Zagreb, Croatia, 7 June 2016, Workshop Proceedings, pp 123-134
7. **Doru Popescu Anastasiu**, Nicolae Bold, Model of assessment using tests formed of questions with different theoretical and practical difficulty degrees based on a genetic algorithm, International Workshop on Social Computing in Digital Education, in conjunction with 13th International Conference on Intelligent Tutoring Systems (ITS2016) in Zagreb, Croatia, 7 June 2016, Workshop Proceedings, pp 39-43
8. **Doru Anastasiu Popescu**, Ion Alexandru Popescu, Model of determination of coverings with web pages for a web site, The 10th International Conference On Virtual Learning, 30 - 31 October, 2015, Models and Methodologies, Technologies, Software Solutions, Timisoara, Romania, pp. 279-283, 2015, ISI Proceedings
9. **Doru Anastasiu Popescu**, Gabriel Boroghina, Web-Based Programming Model, 6th International Conference on Modeling, Simulation, and Applied Optimization, May 27-29, Istanbul, Turkey, IEEE Xplorer, pp. 1-4, 2015
10. **Doru Anastasiu Popescu**, Gabriel Boroghina, Students' computer-based distribution in high school based on options as an extension of SEI distribution program, The 10th International Conference On Virtual Learning, October 30-31, Models and Methodologies, Technologies, Software Solutions, Timisoara, Romania, pp. 329-334, 2015, ISI Proceedings
11. **Doru Anastasiu Popescu**, Dan Radulescu, Monitoring of Irrigation systems Using Genetic Algorithms, 6th International Conference on Modeling, Simulation, and Applied Optimization, May 27-29, Istanbul, Turkey, IEEE Xplorer, pp. 1-4, 2015
12. **Doru Anastasiu Popescu**, Dan Radulescu, Approximately Similarity Measurement of Web Sites, 22th International Conference on Neural Information Procession, Nov. 09-12, Istanbul, Turkey, Springer Proceedings, LNCS, Part IV, pp. 624-630, 2015
13. **Doru Anastasiu Popescu**, Nicolae Bold, System of monitoring the irrigation of an agricultural surface, The 9th International Conference On Virtual Learning, October 24 - October 25, 2014, Models and Methodologies, Technologies, Software Solutions, Bucharest, Romania, ISI Proceedings, pp. 373-378, 2014
14. **Doru Anastasiu Popescu**, Nicolae Bold, System of monitoring animals from a zoo, The 9th International Conference On Virtual Learning, October 24 - October 25, 2014, Models and Methodologies, Technologies, Software Solutions, Bucharest, Romania, ISI Proceedings, pp. 369-372, 2014
15. **Doru Anastasiu Popescu**, Dragos Nicolae, Determining the similarity of two web applications using the edit distance, 6th International Workshop on Soft Computing Applications, 24-26 July, 2014, Timisoara, Romania, 6th IEEE SOFA, LNCS Proceedings, pp. 681-690, 2014
16. **Doru Anastasiu Popescu**, Bold Nicolae, The electronic verification of the weight and the amount of food consumed by animals in a farm, 6th International Workshop on Soft Computing Applications, 24-26 July, 2014, Timisoara, Romania, 6th IEEE SOFA, LNCS Proceedings, pp. 115-124, 2014

17. **Doru Anastasiu Popescu**, Nicolae Bold, Web application presentation of timetable for a university website, The 8th International Conference On Virtual Learning, October 25 - October 26, Models and Methodologies, Technologies, Software Solutions, Bucharest, Romania, ISI Proceedings, Editura Univ. Bucuresti, pp. 253 – 256, 2013
18. **Doru Anastasiu Popescu**, Model for calculating the rank of a web page, The 8th International Conference On Virtual Learning, October 25 - October 26, 2013, Models and Methodologies, Technologies, Software Solutions, Bucharest, Romania, ISI Proceedings, Editura Univ. Bucuresti, pp. 54 – 59, 2013
19. **Doru Anastasiu Popescu**, Dragoş Nicolae, Generating a class schedule with reduced number of constraints, The 9th International Scientific Conference eLearning and software for Education, Bucharest, April 25-26, ISI Proceedings, pp. 297-300, 2013
20. **Doru Anastasiu Popescu**, Sink Web Pages in Web Application, IAPR TC3 Workshop on Partially Supervised Learning (PSL2011), September 15-16, Germany, Proceedings LNCS Springer, pp. 154-158, 2012
21. **Doru Anastasiu Popescu**, Dragoş Nicolae, Similarity Measurement of Web Sites, 5th International Workshop on Soft Computing Applications, 22-24 August, 2012, Szeged, Hungary, 5th IEEE SOFA, Springer LNCS, Soft Computing Applications, AISC 195, pp. 349-356, 2012
22. **Doru Anastasiu Popescu**, Dragoş Nicolae, Degree of Similarity of Web Applications, Second International Symposium on Communicability, Computer Graphics and Innovative Design for Interactive Systems (CCGIDIS 2012), Proceedings Advanced Research and Trends in New Technologies, Software, Human-Computer Interaction, and Communicability, pp. 312- 318, 2012
23. **Doru Popescu Anastasiu**, Catrinel Maria Danauta, Similarity measurement of web sites using sink web pages, 34th International Conference on Telecommunications and Signal Processing, TSP 2011, August 18-20, Budapest, Hungary, *IEEE Xplore*, pp. 24-26, 2011
24. **Doru Anastasiu Popescu**, Dan Andrei Rusu, A method of finding web pages that need to be verified and tested in the process of developing a web application, The 5th Edition of the International Conference “Education and Creativity for a Knowledge Society”, Section Computer Science, Theme: “Efficiency by Structuring and Information”, Bucharest, 11-12 November, pp. 41-43, 2011
25. **Doru Anastasiu Popescu**, A relation between web pages, CKS 2011 Challenges of the Knowledge Society "Nicolae Titulescu" University from Bucharest and "Complutense" University from Madrid, Bucharest, April, 15-16, 2011, indexed BDI by EBSCO-CEEAS, published in partnership with "Pro Universitaria Publishing House", recognized by "The National University Research Council" - CNCSIS. CKS Proceedings pp. 2026-2033, 2011
26. **Doru Anastasiu Popescu**, A method of determining the static web pages that unbalanced the complexity of the web application, The 6th International Conference On Virtual Learning, 28-29 Oct., Models and Methodologies, Software Solutions, ISI Proceedings, pp. 229-233, 2011
27. **Doru Anastasiu Popescu**, Zoltan Szabo, Sink web pages of web application, The 5th International Conference On Virtual Learning, October 29 - October 31, 2010, Models and Methodologies, Technologies, Software Solutions, ISI Proceedings, pp. 375-379, 2010
28. **Doru Anastasiu Popescu**, Catrinel Maria Dănuţă, Zoltan Szabo, A method of measuring the complexity of a web application from the point of view of cloning, The 5th International Conference On

g. Alte lucrări și contribuții științifice sau, dupa caz, din domeniul creației artistice

1. **Doru Anastasiu Popescu**, WSC Number for Measuring the Quality of the Navigation in Web Sites using the Cloning Relation, The Third Doctoral Student Workshop, May 14-15, Pitesti, 2011
2. **Doru Popescu Anastasiu**, Method for Verification Web Application, The 18th Conference on Applied and Industrial Mathematics, CAIM 2010, October 14-17, Iași, Romania, 2010
3. **Doru Popescu Anastasiu**, A method for reducing the number of static web pages that have to be verified and tested in a web application, The 2nd International Conference on Operational Research ICOR 2010, Proceedings of the 1st International Workshop on Mathematics and ICT: Education, Research and Applications/ - Bucuresti: Conspress, pp. 53-79, 2010
4. **Doru Popescu Anastasiu**, W3C-Markup Validation Service, Simpozionul Național "The Next Generation in IT and C", Editia a II-a, Slatina, ISSN 2067-7081, 2010
5. **Doru Popescu Anastasiu**, Classification of Links and Components in Web Applications, The 2nd International Conference on Operational Research ICOR 2010, Proceedings of the 1st International Workshop on Mathematics and ICT: Education, Research and Applications/ - Bucuresti: Conspress, pp. 60-70, 2010
6. **Doru Popescu Anastasiu**, Catrinel Maria Dănăuță, A method of selection of the files to be submitted to verification and testing in the process of web applications development, The 18th Conference on Applied and Industrial Mathematics, CAIM 2010, October 14-17, 2010, Iași, Romania, 2010
7. **Doru Anastasiu Popescu**, Using the complexity of web pages for testing a web applications, The Second Doctoral Workshop in Computer Science, May 8-9, Pitesti, 2010
8. **Doru Popescu Anastasiu**, Validatoare pentru aplicatii web, Simpozionul National "The Next Generation in IT and C", Editia a I-a, Rm. Vâlcea, ISSN 2067-7081, 2009
9. **Doru Popescu Anastasiu**, Testing web application navigation based on component complexity, Buletin Stiintific - Universitatea din Pitesti, Seria Matematica si Informatica, Nr. 15, pp. 107-118, 2009
10. **Doru Popescu Anastasiu**, Testarea si verificarea aplicatiilor PHP, Simpozionul National "The Next Generation in IT and C", Editia a I-a, Rm. Vâlcea, ISSN 2067-7081, 2009