

B. PRODUCTIA STIINTIFICA

B. PRODUCTIA STIINTIFICA				
	Articole stiintifice publicate in reviste (A, B, C):			
AN	REFERINTA BIBLIOGRAFICA	NR. AUTORI	CATEGORIE	PUNCTAJ
2015	1. Chifu, A.G., Hristea, F., Mothe, J., Popescu, M., Word sense discrimination in information retrieval: A spectral clustering-based approach. Information Processing and Management, Vol. 51, Nr. 2, 2015, p. 16-31.	4	Revista Cat. A (lista 2013)	4
2014	2. Preotiuc, D., Hristea, F., Unsupervised Word Sense Disambiguation with N-Gram Features. Artificial Intelligence Review, Vol. 41, Nr. 2, 2014, p. 241-260.	2	Revista Cat. B (listele 2013 si 2014)	4
2012	3. Hristea, F., Colhon, M., Feeding Syntactic Versus Semantic Knowledge to a Knowledge-lean Unsupervised Word Sense Disambiguation Algorithm with an Underlying Naïve Bayes Model. Fundamenta Informaticae, Vol. 119, Nr. 1, 2012, p. 61-86.	2	Revista Cat. B (listele 2013 si 2014)	4
2011	4. Popescu, M., Hristea, F., State of the Art Versus Classical Clustering for Unsupervised Word Sense Disambiguation. Artificial Intelligence Review, Vol. 35, Nr. 3, 2011, p. 241-264.	2	Revista Cat. B (listele 2013 si 2014)	4
2009	5. Hristea, F., Recent Advances Concerning the Usage of the Naïve Bayes Model in Unsupervised Word Sense Disambiguation. International Review on Computers and Software, Vol. 4, Nr. 1, 2009, p. 58-67.	1	Revista Cat. C (listele 2013 si 2014)	2

2009	6. Hristea, F., Popescu, M., Adjective Sense Disambiguation at the Border Between Unsupervised and Knowledge-based Techniques. Fundamenta Informaticae, Vol. 91, Nr. 3-4, 2009, p. 547-562.	2	Revista Cat. B (listele 2013 si 2014)	4
2008	7. Hristea, F., Popescu, M., Dumitrescu, M., Performing Word Sense Disambiguation at the Border Between Unsupervised and Knowledge-Based Techniques. Artificial Intelligence Review, Vol. 30, Nr. 1, 2008, p. 67-86.	3	Revista Cat. B (listele 2013 si 2014)	4
2008	8. Hristea, F., On the Usage of the Naïve Bayes Model in Unsupervised Word Sense Disambiguation. International Review on Computers and Software, Vol. 3, Nr. 6, 2008, p. 572-578.	1	Revista Cat. C (listele 2013 si 2014)	2
2006	9. Miller, G.A., Hristea, F., WordNet Nouns: Classes and Instances. Computational Linguistics, Vol. 32, Nr. 1, 2006, p. 1-3.	2	Revista Cat. A (listele 2013 si 2014)	8
2002	10. Hristea, F., On the semiautomatic generation of WordNet type synsets and clusters. Journal of Universal Computer Science, Vol. 8, Nr. 12, 2002, p. 1047-1064.	1	Revista Cat. B (listele 2013 si 2014)	4
1994	11. Dumitrescu, M., Enachescu, D., Hristea, F., On the performances of an outlier test in the case of the exponential distribution. Computational Statistics and Data Analysis, Nr. 17, 1994, p. 119-127.	3	Revista Cat. A (listele 2013 si 2014)	8

2005	12. Hristea, F., Vata, C., An Algorithm for the Semiautomatic Generation of WordNet Type Synsets with Special Reference to Romanian. In: Proceedings of The Language and Speech Infrastructure for Information Access in the Balkan Countries Workshop, in conjunction with RANLP 2005 ("Recent Advances in Natural Language Processing"), Borovets, Bulgaria, September 21-23, 2005, p. 23-30, ISBN: 954-91743-2-8.	2	Workshop al unei Conf. Cat. C (listele 2013 si 2014)	1
2013	13. Hristea, F., On a Dependency-based Semantic Space for Unsupervised Noun Sense Disambiguation with an Underlying Naïve Bayes Model. In: Proceedings of the Joint Symposium on Semantic Processing, Trento, Italy, November 2013, p. 90-94.	1	SIGLEX Workshop - Cat. C (listele 2013 si 2014)	1
2016	14. Butnaru, A., Ionescu, R.T., Hristea, F., Shotgun WSD: An unsupervised algorithm for global word sense disambiguation inspired by DNA sequencing. In: Proceedings of EACL, Valencia, Spain, April 2017 (accepted).	3	Conferinta Cat. A (listele 2013 si 2014)	8
	<u>TOTAL PRODUCTIE STIINTIFICA:</u>			<u>58</u>
				(dintre care 52 pcte. de tipul A si B cu 28 pcte. de tipul A si 24 pcte. de tipul B)

C. IMPACTUL REZULTATELOR

LUCRAREA CITATA	Lucrare in care apare citarea	Categorie forum	Punctaj
F. Hristea, Recent Advances Concerning the Usage of the Naïve Bayes Model in Unsupervised Word Sense Disambiguation. International Review on Computers and Software, Vol. 4, No. 1, 2009, p. 58-67.	1. Wang, T., Hirst, G., Applying a Naïve Bayes Similarity Measure to Word Sense Disambiguation. In: Proceedings of the 52nd Annual Meeting of the Association for Computational Linguistics, 2014, p. 531-537.	Conf. Cat. A* (lista 2014)	8
	2. Yu, J., Fu, J., Huang, L., Word Sense Disambiguation of English Modal Verbs by Support Vector Machines, ICIC Express Letters, 2010, 4(5), p. 1477-1482.	Revista Cat. C (lista 2014)	2
	3. Yu, J., Dong, H., Duan, J., Syntactic Feature Based Word Sense Disambiguation of English Modal Verbs by Naïve Bayesian Model, ICIC Express Letters, 2010, 4(5 B), p. 1817-1822.	Revista Cat. C (lista 2014)	2
	4. Chifu, A. G., Ionescu, R. T., Word Sense Disambiguation to Improve Precision for Ambiguous Queries, Central European Journal of Computer Science, 2012, 2(4), p. 398-411.	Revista Cat. D (indexata DBLP)	1
	5. Patil, P.D., Kulkarni, P., Adaptive Classification for Concept Drifting Data Streams with Unlabeled Data, International Review on Computers and Software, 2013, 8(6), p. 1255.	Revista Cat. C (lista 2014)	2
	6. Yu, J., Chen, N., Sun, R., Hong, W., Li,S., Word sense disambiguation and knowledge discovery of English modal verb can, ICIC Express Letters, 2013, 7 (2), p. 577-582.	Revista Cat. C (lista 2014)	2
	7. Chifu, A. G., Adapting information retrieval systems to contexts: the case of query difficulty. Doctoral Dissertation, Universite Toulouse 3 Paul Sabatier, 2015.	Cat. D (teza de doctorat)	1
	8. Wang, T., Exploiting linguistic knowledge in lexical and compositional semantic models. Doctoral Dissertation, University of Toronto, 2016.	Cat. D (teza de doctorat)	1
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LUCRAREA CITATA	Lucrare in care apare citarea	Categorie forum	Punctaj
F. Hristea, M. Popescu, Adjective Sense Disambiguation at the Border Between Unsupervised and Knowledge-based Techniques. Fundamenta Informaticae, Vol. 91, Nr. 3-4, 2009, p. 547-562.	1. Yu, J., Dong, H., Duan, J., Syntactic Feature Based Word Sense Disambiguation of English Modal Verbs by Naïve Bayesian Model, ICIC Express Letters, 2010, 4(5 B), p. 1817-1822.	Revista Cat. C (lista 2014)	2
	2. Chifu, A.G., Ionescu, R.T., Word sense disambiguation to improve precision for ambiguous queries, Central European Journal of Computer Science, 2012, 2(4), p. 398-411.	Revista Cat. D (indexata DBLP)	1
	3. Chifu, A. G., Adapting information retrieval systems to contexts: the case of query difficulty. Doctoral Dissertation, Universite Toulouse 3 Paul Sabatier, 2015.	Cat. D (teza de doctorat)	1
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F. Hristea, M. Popescu, M. Dumitrescu, Performing Word Sense Disambiguation at the Border Between Unsupervised and Knowledge-Based Techniques, Artificial Intelligence Review, Vol. 30, Nr. 1, 2008, p. 67-86.	1. Chifu, A.G., Ionescu, R.T., Word sense disambiguation to improve precision for ambiguous queries, Central European Journal of Computer Science, 2012, 2(4), p. 398-411.	Revista Cat. D (indexata DBLP)	1
	2. Wang, X., Zuo, W., Wang, Y., A Novel Approach to Word Sense Disambiguation Based on Topical and Semantic Association, The Scientific World Journal, 2013, Vol. 2013, Article ID 586327.	Revista Cat. C (lista suplimentara; indexat SCOPUS, ProQuest, EBSCO, zbMATH)	2
	3. Chifu, A. G., Adapting information retrieval systems to contexts: the case of query difficulty. Doctoral Dissertation, Universite Toulouse 3 Paul Sabatier, 2015.	Cat. D (teza de doctorat)	1
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LUCRAREA CITATA	Lucrare in care apare citarea	Categorie forum	Punctaj
Miller, G.A., Hristea, F., Towards building a WordNet noun ontology, Revue Roumaine de Linguistique, Vol. LI, Nr. 3-4, 2006, p. 405-413.	1. Ponzetto, S.P., Strube, M., Taxonomy induction based on a collaboratively built knowledge repository, Artificial Intelligence, 2011, 175 (9-10), p. 1737-1756.	Revista Cat. A (listele 2013 si 2014)	8
	2. Zirn, C., Nastase, V., Strube, M., Distinguishing between Instances and Classes in the Wikipedia Taxonomy, In: "The Semantic Web: Research and Applications" (eds. Bechhofer, S., Hauswirth, M., Hoffmann, J., Koubarakis, M.), Lecture Notes in Computer Science, Springer, 2008, Vol. 5021, p. 376-387.	Cat. C (LNCS, Springer)	2
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LUCRAREA CITATA	Lucrare in care apare citarea	Categorie forum	Punctaj
M. Popescu, F. Hristea, State of the art versus classical clustering for unsupervised word sense disambiguation. Artificial Intelligence Review, Vol. 35, Nr. 3, 2011, p. 241-264.	1. Nguyen, K.H., Ock, C.Y., Word sense disambiguation as a traveling salesman problem, Artificial Intelligence Review, 2013, 40(4), p. 405-427.	Revista Cat. B (listele 2013 si 2014)	4
	2. Wang, X., Zuo, W., Wang, Y., A Novel Approach to Word Sense Disambiguation Based on Topical and Semantic Association, The Scientific World Journal, 2013, Vol. 2013, Article ID 586327.	Revista Cat. C (lista suplimentara Minister; indexat SCOPUS, ProQuest, EBSCO, zbMATH)	2
	3. Chifu, A. G., Adapting information retrieval systems to contexts: the case of query difficulty. Doctoral Dissertation, Universite Toulouse 3 Paul Sabatier, 2015.	Cat. D (teza de doctorat)	1
TOTAL:			7

LUCRAREA CITATA	Lucrare in care apare citarea	Categorie forum	Punctaj
I. Hristea, F., On the semiautomatic generation of WordNet type synsets and clusters. Journal of Universal Computer Science, 8 (12), 2002, p.1047-1064.	1. Ayewah, N., Mihalcea, R., Nastase, V., Building Multilingual Semantic Networks with Non-Expert Contributions over the Web. In: Proceedings of the KCAP 2003 Workshop on Distributed and Collaborative Knowledge Capture, Florida, Nov. 2003.	Workshop al unei conf. Cat. D (conferinta indexata ACM)	0.5
	2. Ayewah, N., Mihalcea, R., Nastase, V., Tatar, D., RSDNET: A Web-based Collaborative Framework for Building Multilingual Semantic Networks, Studia Univ. Babes-Bolyai, Informatica, 2004, Vol. XLIX, No. 1, p. 31-44.	Revista Cat. D (indexare MathSciNet, Zentralblatt MATH, EBSCO, ProQuest)	1
TOTAL:			<u>1.5</u>
II. Hristea, F., On the semiautomatic generation of verb synsets in languages other than English. Annals of the University of Bucharest, ANO LII, 2003, p. 75-86.	1. Ayewah, N., Mihalcea, R., Nastase, V., Building Multilingual Semantic Networks with Non-Expert Contributions over the Web. In: Proceedings of the KCAP 2003 Workshop on Distributed and Collaborative Knowledge Capture, Florida, Nov. 2003.	Workshop al unei conf. Cat. D (conferinta indexata ACM)	0.5
	2. Ayewah, N., Mihalcea, R., Nastase, V., Tatar, D., RSDNET: A Web-based Collaborative Framework for Building Multilingual Semantic Networks, Studia Univ. Babes-Bolyai, Informatica, 2004, Vol. XLIX, No. 1, p. 31-44.	Revista Cat. D (indexare MathSciNet, Zentralblatt MATH, EBSCO, ProQuest)	1
TOTAL:			<u>1.5</u>

III. Hristea, F., Semiautomatic Generation of WordNet Type Synsets and Clusters Using Class Methods. An Overview. Revue Roumaine de Linguistique, Vol. 52, Nr. 1-2, 2007, p. 97-133.	1. Trampus, M., Mladenic, D., Constructing Domain Templates with Concept Hierarchy as Background Knowledge, Information Technology and Control, 2014, 43(4), p. 414-432.	Revista Cat. C (lista 2013 si 2014)	2
TOTAL:			<u>2</u>
		TOTAL PAGINA: 5	

LUCRAREA CITATA	Lucrare in care apare citarea	Categorie forum	Punctaj
Hristea, F., On the Semiautomatic Generation of WordNet Type Synsets and Clusters with Special Reference to Romanian. In: Building Awareness in Language Technology (eds. F. Hristea si M. Popescu), Editura Universitatii din Bucuresti, 2003, p. 113-140.	1. Colhon, M., Human-Computer Interaction, Editura Sitech Craiova, 2014, ISBN 978-606-11-4359-7.	Cat. D (carte)	1
	2. Colhon, M., Baze de cunostinte, Editura Sitech Craiova, 2014, ISBN 978-606-11-4358-0.	Cat. D (carte)	1
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Hristea, F., Popescu, M., A Dependency Grammar Approach to Syntactic Analysis with Special Reference to Romanian. In: Building Awareness in Language Technology (eds. Florentina Hristea and Marius Popescu). Editura Universitatii din Bucuresti, 2003, p. 9-16.	1. Mehler, A., Pustynnikov, O., Diewald, N., Geography of social ontologies: Testing a variant of the Sapir-Whorf Hypothesis in the context of Wikipedia, Computer Speech and Language, 2011, 25(3), p. 716-740.	Revista Cat. A (listele 2013 si 2014)	8
	2. Dinu, A., Building a Generative Lexicon for Romanian, In: Proceedings of the Seventh International Conference on Language Resources and Evaluation (LREC '10), 2010, p. 315-319.	Conf. Cat. B (lista 2013)	4
	3. Abramov, O., Mehler, A., Automatic language classification by means of syntactic dependency networks, Journal of Quantitative Linguistics, 2011, 18(4), p. 291-336.	Revista Cat. D (lista suplimentara)	1
	4. Calacean, M., Data-driven Dependency Parsing for Romanian, Uppsala Universitet, 2008.	Cat. D (teza de doctorat)	1
	5. Dinu, A., Syntactic and semantic aspects of natural language processing, Universitatea din Bucuresti, 2011.	Cat. D (teza de doctorat)	1
	6. Dinu, A., A Computational Perspective on Natural Language Semantics, Editura Universitatii din Bucuresti, 2012, ISSN 1542-3980.	Cat. D (carte)	1
	7. Dinu, A., Annotating a Romanian lexicon in a generative framework, Bucharest Working Papers in Linguistics, 2010, issue 2, ISSN 2069-9239, p. 83-93.	Revista Cat. D (indexare EBSCO)	1
	8. Radu Ion, Word Sense Disambiguation Methods Applied to English and Romanian, Academia Romana, 2007.	Cat. D (teza de doctorat)	1

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	10. Becheru, A., Buse, F., Colhon, M., Badica, C., Tourist Review Analytics Using Complex Networks. In: Proceedings of the 7th Balkan Conference on Informatics Conference, BCI '15, Craiova, Romania, Sept. 2-4, 2015, ISBN: 978-1-4503-3335-1.	Conf. Cat. D	1
	11. Irimia, E., Barbu Mititelu, V., Syntactically Annotating a Component of the Corpus of Contemporary Romanian, Proceedings of the Romanian Academy, Series A, Vol. 17, No. 3, p. 277-284, 2016.	Revista Cat. D	1
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Hristea, F., Colhon, M., Feeding Syntactic Versus Semantic Knowledge to a Knowledge-lean Unsupervised Word Sense Disambiguation Algorithm with an Underlying Naïve Bayes Model. Fundamenta Informaticae, Vol. 119, Nr. 1, 2012, p 61-86.	1. Jianping Yu, Nan Chen, Wenxue Hong, Shaoxiong Li, Tao Zhang, Interactive Relations between Semantic and Syntactic Features in Word Sense Disambiguation of Semantically Complex Words, International Journal of Innovative Computing, Information and Control, 2013, Vol. 9, Nr. 9, ISSN 1349-4198, p. 3627-3638.	Revista Cat. B (listele 2013 si 2014)	4
	2. Alex Becheru, Costin Badică, Complex Networks' Analysis Using an Ontology-Based Approach: Initial Steps, Proceedings of The 7th International Conference on Knowledge Science, Engineering and Management, KSEM 2014, ISBN: 978-3-319-12095-9, p. 326-337.	Conf. Cat. B (liste 2013 si 2014)	4
	3. Buyukozkan, G., Kayakutlu, G., Karakadilar, I., Assessment of Lean Manufacturing Effect on Business Performance using Bayesian Belief Networks, Expert Systems with Applications, 2015, Vol. 42, Nr. 19, p. 6539-6551.	Revista Cat. A (lista 2013)	8
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Preotiu-Pietro D., Hristea F., Unsupervised word sense disambiguation with N-gram features. Artificial Intelligence Review. 41(2), p. 241–260, 2014.	1. Xiangjun, L., Song, Q., Huawei, Z., Tinghua, W., Yang, H., Kernel methods for word sense disambiguation. Artificial Intelligence Review, p. 1-18, 2015. http://link.springer.com/article/10.1007%2Fs10462-015-9455-5#/page-1	Revista Cat. B (listele 2013 si 2014)	4
	2. Zhang, C.-X., Sun, Y.-C., Gao, X.-Y., Lu, Z.-M., Chinese Word Sense Disambiguation Based on Hidden Markov Model, International Journal of Database Theory and Application, Vol. 8, No. 6, p. 263-270, 2015.	Revista Cat. D	1
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Chifu, A., Hristea, F., Mothe, J., Popescu, M., Word sense discrimination in information retrieval: A spectral clustering - based approach. Information Processing and Management, vol. 51, nr. 2, p. 16-31, 2015.	1. Hung, C., Chen, S.-J., Word sense disambiguation based sentiment lexicons for sentiment classification. Knowledge-Based Systems, Vol. 110, p. 224-232, 2016.	Revista Cat. A (listele 2013 si 2014)	8
	2. Jin, Y., JaJa, J.F., A High Performance Implementation of Spectral Clustering on CPU - GPU Platforms. In: Proceedings of Parallel and Distributed Processing Symposium, 2016.	Simpozion Cat. D	1
	3. Matinfar, F., Hybrid Sense Disambiguation in Web Queries. Bulletin de la Societe Royale des Sciences de Liege, Vol. 85, p. 1165-1175, 2016.	Revista Cat. D	1
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Hristea, F., On WG syntactic analysis with special reference to Romanian. Analele Universitatii Bucuresti, No. 1, 1998, p. 59-69.	Andersen P., Translation Tools for the CEEC Candidates for EU Membership - an Overview. In: Terminologie et Traduction, Office des publications officielles des Communautes europeennes, Luxembourg, 1998, ISSN 0256-7873, p. 140-166.	Cat. D (carte)	1
TOTAL:			1

LUCRAREA CITATA	Lucrare in care apare citarea	Categorie forum	Punctaj
Miller, G.A., Hristea, F., WordNet Nouns: Classes and Instances. Computational Linguistics, Vol. 32, Nr. 1, 2006, p. 1-3.	1. Ponzetto, S.P., Strube, M., Deriving a large scale taxonomy from Wikipedia. In: Proceedings of the 22nd national conference on Artificial Intelligence, AAAI '07, Vol. 2, 2007, p. 1440-1445.	Conf. Cat A* (lista 2014)	8
	2. Navigli, R., Ponzetto, S.P., BabelNet: The automatic construction, evaluation and application of a wide-coverage multilingual semantic network, Artificial Intelligence, 2012, Vol. 193, p. 217-250.	Revista Cat. A (listele 2013 si 2014)	8
	3. Zirn, C., Nastase, V., Strube, M., Distinguishing between Instances and Classes in the Wikipedia Taxonomy. In: "The Semantic Web: Research and Applications" (eds. Bechhofer, S., Hauswirth, M., Hoffmann, J., Koubarakis, M.), Lecture Notes in Computer Science, Springer, 2008, Vol. 5021, p. 376-387.	Cat. C (LNCS, Springer)	2
	4. Fellbaum, C., WordNet. In: Theory and Applications of Ontology: Computer Applications (eds. Poli, R., Healy, M., Kameas, A.), Springer, 2010, p. 231-243.	Cap. 10 in carte Editura Springer, p. 234	1
	5. Tao, X., Li, Y., Zhong, N., A Personalized Ontology Model for Web Information Gathering, IEEE Transactions on Knowledge and Data Engineering, 2011, 23(4), p. 496-511.	Revista Cat. A (listele 2013 si 2014)	8
	6. Giunchiglia, F., Maltese, V., Farazi, F., Dutta, B., GeoWordNet: A Resource for Geo-spatial Applications. In: "The Semantic Web: Research and Applications" (eds. Aroyo, L., Antoniou, G., Hyvonen, E., ten Teije, A., Stuckenschmidt, H., Cabral, L., Tudorache, T.), Lecture Notes in Computer Science, Springer, 2010, Vol. 6088, p. 121-136.	Cat. C (LNCS, Springer)	2
	7. Ponzetto, S.P., Strube, M., Taxonomy induction based on a collaboratively built knowledge repository, Artificial Intelligence, 2011, 175 (9-10), p. 1737-1756.	Revista Cat. A (listele 2013 si 2014)	8

	8. Sosnovsky, S., Dicheva, D., Ontological technologies for user modelling, International Journal of Metadata, Semantics and Ontologies, 2010, 5(1), p.32-71.	Revista Cat. C (listele 2013 si 2014)	2
	9. Huang, C., Calzolari, N., Gangemi, A., Lenci, A., Oltramari, A., Prevot, L. (eds.), Ontology and the Lexicon. A Natural Language Processing Perspective, 2010, Cambridge University Press, ISBN: 9780521886598.	Cap. 2 in carte Editura Cambridge University Press, p. 26	1
	10. Huang, X., Zhou, C., An OWL-based WordNet lexical ontology, Journal of Zhejiang University SCIENCE A, 2007, 8(6), p. 864-870.	Revista Cat. D (Springer, indexat ISI, factor impact 0,6)	1
	11. Giunchiglia, F., Dutta, B., Maltese, V., Farazi, F., A Facet-Based Methodology for the Construction of a Large-Scale Geospatial Ontology, Journal on Data Semantics, 2012, 1(1), p. 57-73.	Revista Cat. D (Springer, indexat DBLP, ProQuest)	1
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	13. Lungen, H., Kunze, C., Lemnitzer, L., Storrer, A., Towards an Integrated OWL Model for Domain-Specific and General Language WordNets. In: Proceedings of the 4th Global WordNet Conference, 2008, p. 281-296.	Conf. Cat C (listele 2013 si 2014)	2
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	15. Taye, M.M., Ontology Alignment Mechanisms for Improving Web-Based Searching, Faculty of Technology, De Montfort University, United Kingdom, 2009.	Cat. D (teza de doctorat)	1

	16. Chen, Y., Zhang, Y-Q., A personalised query suggestion agent based on query-concept bipartite graphs and Concept Relation Trees, International Journal of Advanced Intelligence Paradigms, 2009, 1 (4), p. 398-417.	Revista. Cat C (listele 2013 si 2014)	2
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	55. Van Durme, B.D. Extracting Implicit Knowledge from Text, University of Rochester, Rochester, NY, 2010.	Cat. D (teza de doctorat)	1
	56. Hamouda, W., Anaphora Resolution for Arabic Machine Translation: A Case Study of Nafs, Newcastle University, 2014.	Cat. D (teza de doctorat)	1
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TOTAL:			133
			(dintre care 39 pcte. tip A si A* si 36 pcte. tip B)

LUCRARE CITATA	Lucrare in care apare citarea	Categorie forum	Punctaj
Hristea F., Balcan, M., Cautarea si reprezentarea cunostintelor in inteligenta artificiala. Teorie si aplicatii. Editura Universitatii din Bucuresti, 2005.	1. Colhon, M., Baze de cunostinte. Editura Sitech Craiova, 2014.	D (carte; editura recunoscuta CNATDCU)	1
	2. Colhon, M., Human - Computer Interaction. Editura Sitech Craiova, 2014.	D (carte; editura recunoscuta CNATDCU)	1
TOTAL:			2

LUCRAREA CITATA	LUCRARE IN CARE APARE CITAREA	CATEGORIE FORUM	PUNCTAJ
Hristea, F., An algorithm for the detection of outliers in the case of the normal distribution. Studii si cercetari matematice, 49, 1997, p. 339-342.	Kotz, S., Balakrishnan, N., Read, C.B., Vidakovic, B. (Eds.), Encyclopedia of Statistical Sciences, Second edition, Vol. 9, 2006, John Wiley & Sons, Inc., Hoboken, New Jersey, p. 5885-5886.	Cat. A (carte Editura Wiley)	8
Hristea, F., The Naïve Bayes Model for Unsupervised Word Sense Disambiguation. Aspects Concerning Feature Selection. SpringerBriefs in Statistics Series, Springer, 2012.	1. Lu, J., Sun, Y., Context-aware single image super-resolution using sparse representation and cross-scale similarity, Signal Processing: Image Communication, 2015, Vol. 32, p. 40-53, doi: 10.1016/j.image.2015.01.005	Revista Cat. A (lista 2013)	8
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	3. Colhon, M., Baze de cunostinte. Editura Sitech, Craiova, 2014.	Cat D (carte editura recunoscuta CNCSIS)	1
	4. Danculescu, D., Colhon, M., Splitting the structured paths in stratified graphs. Application in Natural Language Generation. An. St. Univ. Ovidius Constanta, Versita, Vol. 22(2), p. 57-67,2014.	Revista Cat. D	1
	5. Cavar, I., Kavran, Z., Jolic, N., Andelovic, N., Cvitic, I., Govic, M., Content-based Recommender System for Textual Documents Written in Croatian. The Second International Conference on Data Analytics, 2013.	Conferinta Cat. D	1
	6. Brown, N.W., An Architecture of Participation for Computational Social Biology. University of California, Los Angeles, 2013.	Teza de doctorat	1
TOTAL PAGINA:			21

		TOTAL IMPACT REZULTATE:	
		262 puncte, dintre care 151 puncte din citari de tipul A, A* si B (95 pcte. tip A si A* si 56 pcte. tip B)	

D. PERFORMANTA ACADEMICA											TOTAL:
Carti autor publicate / editate si capitole in carti											25
Referinta bibliografica	Nr. Autori		Categorie		Punctaj						
1. Hristea, F., The Naïve Bayes Model for Unsupervised Word Sense Disambiguation. Aspects Concerning Feature Selection. Springer Briefs in Statistics, Springer, 2012.	1		B		4						
2. Hristea, F., Aspecte ale reprezentarii cunostintelor cu aplicatii in procesarea limbajului natural. Editura Universitatii din Bucuresti, 2011.	1		D		1						
3. Hristea, F., Introducere in procesarea limbajului natural. Editura Universitatii din Bucuresti, 2010.	1		D		1						
4. Hristea, F., Balcan, M.F., Cautarea si reprezentarea cunostintelor in inteligenta artificiala. Teorie si aplicatii. Editura Universitatii din Bucuresti, 2005 .	2		D		1						
5. Hristea, F., Introducere in procesarea limbajului natural cu aplicatii in Prolog. Editura Universitatii din Bucuresti, 2000.	1		D		1						
6. Hristea, F., Popescu, M. (EDS.), Building Awareness in Language Technology. Bucuresti, Editura Universitatii din Bucuresti, 2003.	2		D		1						
7. Hristea, F., Enachescu, D., Balint, R., Norton Commander 4.0. Norton Utilities 7.0 si 8.0. Editura Tehnica, 1994.	3		D		1						
8. Hristea, F., Sistemul de programe Norton Commander, Editura Tehnica, 1992.	1		D		1						

9. Hristea, F., On the Semiautomatic Generation of WordNet Type Synsets and Clusters with Special Reference to Romanian, in: Building Awareness in Language Technology (editori F. Hristea si M. Popescu). Bucuresti, Editura Universitatii din Bucuresti, 2003, p. 113-140.	1		D		1						
10. Hristea, F., Popescu, M., A Dependency Grammar Approach to Syntactic Analysis with Special Reference to Romanian, in: Building Awareness in Language Technology (editori F. Hristea si M. Popescu). Bucuresti, Editura Universitatii din Bucuresti, 2003, p. 9-34.	2		D		1						
11. Hristea, F., Outlier Detection, Hristea Algorithm. Encyclopedia of Statistical Sciences, 2nd ed., Vol. 9; N. Balakrishnan, Campbell B. Read, and Brani Vidakovic, Editors-in-Chief. John Wiley & Sons, Inc., Hoboken, N.J., 2005, p. 5885-5886, ISBN: 0-471-74373-9.	1		A		8						
12. Hristea, F., Statistical Natural Language Processing. In: International Encyclopedia of Statistical Sciences. Miodrag Lovric, Editor-in-chief. Springer, 2011, Part 19, p.1452-1453, ISBN: 978-3-642-04897-5.	1		B		4						
TOTAL:					25						
<u>Editor de reviste</u>			Categorie		Punctaj						6
1. Coeditor "Central European Journal of Computer Science" (Versita si Springer) devenita (2015) "Open Computer Science" (de Gruyter)			D (indexare DBLP, EBSCO)		3						
2. Coeditor "International Journal on Information Technology" (Praise Worthy Prize, Italia)			D (indexare EBSCO, Google Scholar)		3						

TOTAL:						6					
DIRECTOR grant de cercetare							PUNCTAJ				14
1. Proiectul "Observatii influentiale si observatii discordante in regresia liniara. Criterii de diagnostic" - finantat de Ministerul Cercetarii si Tehnologiei, 2001; director de proiect							2				
2. Proiectul DBR-MAT (finantat de Fundatia Volkswagen, Germania; 1996-1998; tari participante: Germania, Romania, Bulgaria; director al partii romane)							2				
3. Proiectul BALRIC-LING (finantat de Comisia Europeana, 2001-2003, IST-2000-26454; tari participante: Anglia, Grecia, Romania, Bulgaria; director al partii romane)							4				
4. Proiectul "Dezambiguizarea automata a sensului cuvintelor" (DASC) - Proiect finantat de Ministerul Educatiei, Cercetarii si Tineretului, CNCISIS, in cadrul PN II, Programul "IDEI" (2009 – 2011).							6				
TOTAL:							14				
Membru in comitetul stiintific al unor conferinte, workshop-uri											
				TIP		PUNCTAJ					19
1. The Summer 4-th International Conference on Knowledge Generation, Communication and Management: KGCM, Orlando, Florida, U.S.A., 2010.				D		0.5					
2. The ACL-IJCNLP Conference (Association for Computational Linguistics), Singapore, 6-7 august 2009.				A		4					

3. The 3rd International Conference on Knowledge Generation, Communication and Management: KGCM, Orlando, Florida, U.S.A., 2009.				D		0.5					
4. The 4-th Balkan Conference in Informatics, Thessaloniki, Greece, 17-19 sept. 2009.				D		0.5					
5. The 2nd International Conference on Knowledge Generation, Communication and Management: KGCM, Orlando, Florida, U.S.A., 2008.				D		0.5					
6. The ROMAND workshop on Robust Methods in Analysis of Natural Language Data, in conjunction with the EACL 2006 conference (11-th Conference of the European Chapter of the Association for Computational Linguistics), Trento, Italy, April 3-7, 2006.				Work - shop conf. Cat A		4					
7. The Student Research Workshop at the EACL 2006 conference (11-th Conference of the European Chapter of the Association for Computational Linguistics), Trento, Italy, April 3-7, 2006.				Work - shop conf. Cat A		4					
8. The Language and Speech Infrastructure for Information Access in the Balkan Countries workshop, in conjunction with the international conference RANLP-2005 ("Recent Advances in Natural Language Processing"), Borovets, Bulgaria, September 21-23, 2005.				Work - shop conf. Cat C		1					
9. ACL/SIGLEX SENSEVAL-3 ("Evaluating Word Sense Disambiguation Systems"), Barcelona, Spain, July 2004.				Work - shop conf. Cat C		1					
10. The 7-th Balkan Conference on Informatics, BCI 2015, Craiova, Romania, September 2-4, 2015.				D		0.5					

