

Listă de lucrări publicate sau în curs de publicare

01.oct. 2013 – 23 sept. 2016

2016

- **Gîfu, D.**, Dascălu, M., Trăușan-Matu, Ș., Allen, L. K. *Time Evolution of Writing Styles in Romanian Language*, at the 28th International Conference on Tools with Artificial Intelligence, ICTAI 2016, Nov.06-08, 2016, San Jose, CA, USA - Class B (*accepted*).
- **Gîfu, D.** and Săcălean, L. *Building a Romanian Diachronic Lexicon*, at the 7th International Conference EDU-WORLD 2016, 4-5 Nov. 2014, University of Pitești, Romania (*accepted*).
- Dascălu, M., **Gîfu, D.**, Trăușan-Matu, Ș. *What Makes your Writing Style Unique? Significant Differences between Two Famous Romanian Orators*. In: Part I, LNAI 9875, ISBN 978-3-319-45242-5, 420561 1 En, Chapter 13, ISI Web of Science (impact factor = 0.302) - Class C (*to be published*).
- Cristea, D., Pistol, I., **Gîfu, D.** and Anechitei, D. *Networking Readers: Using Semantic and Geographical Links to Enhance e-Books Reading Experience*. In: Part II, LNAI 9876, ISBN 978-3-319-45245-6, 430793 1 En, Chapter 6, ISI Web of Science (impact factor = 0.302) - Class C (*to be published*).
- **Gîfu, D.** *Diachronic Analysis Using a Statistical Model*. In: Proceedings of the Conference on Mathematical Foundations of Informatics, MFOI-2016, Cojocaru, S. and Gaiandric, C. (eds.), Institute of Mathematics and Computer Science, Academy of Sciences of Moldova, Chișinău, 2016, pp. 208-221, ISBN: 978-9975-4237-4-8.
- Teodorescu, M., **Gîfu, D.** and Smarandache, F. *Maintenance Operating System Uncertainties Approached through Neutrosophic Theory*. In: 2016 IEEE International Conference on Fuzzy Systems (FUZZ), by IEEE Computational Intelligence Society, pp. 2452-2459, ISBN: 978-1-5090-0626-7/16/.
- **Gîfu, D.** *Diachronic Evaluation of Newspapers Language between Different Idioms*. In: Proceedings of the IJCAI 2016 Workshop. Natural Language Processing meets Journalism, L. Birnbaum, O. Popescu and C. Strapparava (eds.), New York, USA, pp. 92-96.
- **Gîfu, D.** *The Chronology of Old Romanian Words*. In: Globalization and National Identity. Studies on the Strategies of Intercultural Dialogue, I. Boldea (coord.), vol. 3, Arhipelag XXI, Târgu-Mureș, pp. 246-262, ISBN 978-606-8624-03-7.
- **Gîfu, D.** and Cioca, M. *Linguistic Interpretation of Speech Errors*. In: 2016 6th International Conference on Computers Communications and Control (ICCCC), IEEE Xplore Library, DOI: 10.1109/ICCCC.2016.7496750, pp. 130-134.
- **Gîfu, D.** and Simionescu, R. *Tracing Language Variation for Romanian*. In: Proceedings of the 17th International Conference on Intelligent Text Processing and Computational Linguistics, CICLing 2016, Springer LNCS series (*to be published*).
- Colhon, M, Cristea, D. and **Gîfu, D.** *Discovering Semantic Relations within Nominals*. In: Trandabăț D. and Gîfu, D. (eds.), Linguistic Linked Open Data. 12th EUROLAN 2015 Summer School and RUMOUR 2015 Workshop, Sibiu, Romania, July 13-25, 2015, Revised Selected Papers, © Springer-Verlag Berlin Heidelberg, 2016, pp. 85-100.
- Cristea, D., **Gîfu, D.**, Niculiță, M., Pistol, I., and Sfirnaciuc, D. *A Mixed Approach in Recognising Geographical Entities in Texts*. In: Trandabăț D. and Gîfu, D. (eds.), Linguistic Linked Open Data. 12th EUROLAN 2015 Summer School and RUMOUR 2015 Workshop,

Sibiu, Romania, July 13-25, 2015, Revised Selected Papers, © Springer-Verlag Berlin Heidelberg, 2016, pp. 49-64.

- **Gîfu, D.**, *The Analysis of Diachronic Variation in Romanian Print Press*. In: Proceedings of the First PhD Symposium on Sustainable Ultrascale Computing Systems, NESSUS PhD 2016, Carretero, J, Garcia Blas, J., Petcu, D. (eds.), Computer Architecture, Communications, and Systems Group (ARCOS), Spain, Feb. 2016, pp. 49-53, ISBN: 978-84-608-6309-0.

- **Gîfu, D.** and Cioca, M. *Innovative Methods for Business Education Using Isotope Linking on Anonymous Readers' Comments*. In: Proceedings of the Balkan Region Conference on Engineering and Business Education, Volume 1, Issue 1, ISSN (Online) 2391-8160, DOI: 10.1515/cplbu-2015-0023, January 2016.

Books

- Trandabăţ, D. and **Gîfu, D.** (eds.). *Linguistic Linked Open Data*, 12th EUROLAN 2015 Summer School and RUMOUR 2015 Workshop, Sibiu, Romania, July 13-25, 2015, Revised Selected Papers, © Springer-Verlag Berlin Heidelberg, 2016, ISSN 1865-0929, ISSN 1865-0937 (electronic), ISBN 978-3-319-32941-3, ISBN 978-3-319-32942-0 (eBook), DOI 10.1007/978-3-319-32942-0.

2015

- **Gîfu, D.** *Semantic Particularities of Journalistic Text*. In: Proceedings of the International Conference Literature, Discourse and Multicultural Dialogue, I. Boldea (coord.), vol. 3, Arhipelag XXI Press, 2015, pp. 182-196, ISBN: 978-606-8624-21-1.

- **Gîfu, D.**, Pistol, I., Cristea, D. *Corpus of Entities and Semantic Relations with Application in Geographical Domains*. In: Proceedings of The 11th International Conference Linguistic Resources and Tools for Processing The Romanian Language, ConsILR-2015, D. Gîfu, D. Trandabăţ, D. Cristea, D. Tufiş (eds.), "Alexandru Ioan Cuza" University Publishing House, Iaşi, 2015, pp. 67-78, ISSN 1843-911X, indexed by CNCSIS.

- Colhon, M., **Gîfu, D.** and Cristea, D. *The QuoVadis Storytelling*. In: Proceedings of The 11th International Conference Linguistic Resources and Tools for Processing The Romanian Language, ConsILR-2015, D. Gîfu, D. Trandabăţ, D. Cristea, D. Tufiş (eds.), "Alexandru Ioan Cuza" University Publishing House, Iaşi, 2015, pp. 93-108, ISSN 1843-911X, indexed by CNCSIS.

- Bejan, I.-M., Iftene, A. and **Gîfu, D.** *A Lexical Discourse Analysis Framework*. In: Proceedings of The 11th International Conference Linguistic Resources and Tools for Processing The Romanian Language, ConsILR-2015, D. Gîfu, D. Trandabăţ, D. Cristea, D. Tufiş (eds.), "Alexandru Ioan Cuza" University Publishing House, Iaşi, 2015, pp. 111-124, ISSN 1843-911X, indexed by CNCSIS.

- Dascălu, M. and **Gîfu, D.** *Evaluating the Complexity of Online Romanian Press*. In: Proceedings of The 11th International Conference Linguistic Resources and Tools for Processing The Romanian Language, ConsILR-2015, D. Gîfu, D. Trandabăţ, D. Cristea, D. Tufiş (eds.), "Alexandru Ioan Cuza" University Publishing House, Iaşi, 2015, pp. 149-162, ISSN 1843-911X, indexed by CNCSIS.

- **Gîfu, D.** *Particularităţi ale limbajului publicistic românesc din secolul al XIX-lea*, at the International Interdisciplinary Doctoral Conference, IIDC 2015, first edition, 25-26 Sept. 2015, Bucharest, Romania (*to be published*).

- **Gîfu, D.** *Contrastive Diachronic Study on Romanian Language*. In: Proceedings FOI-2015, S. Cojocaru, C. Găindric (eds.), Institute of Mathematics and Computer Science, Academy of Sciences of Moldova, 2015, pp. 296-310, ISBN 978-9975-4237-3-1, indexed by Mathematical Reviews and Zentralblatt MATH.
- Tufiş, D., Cristea, D. and **Gîfu, D.** Școala Internațională de vară EUROLAN-2015 „Linguistic Linked Open Data” (LLOD)”. In: *Academica*, nr. 8-9, Aug-Sept. 2015, Publishing House of the Romanian Academy, Bucharest, Romania, pp. 36-38, ISSN 1220-5737.
- **Gîfu, D.** and Iliescu, A. *Analysis of Bridge Anaphora Across Novel*. In: *Procedia – Social and Behavioral Sciences*, vol. 180, 5 May 2015, E. Soare and C. Langa (eds.), pp. 1474-1480, ISSN: 1877-0428, indexed by Elsevier.
- **Gîfu, D.** *Use of Isotopes in the Online Commentators’ Categorization*. In: Proceedings of the International Conference Globalization, Intercultural Dialogue and National Identity, I. Boldea (coord.), vol. 2, Arhipelag XXI, Târgu-Mureș, pp. 189-200, ISBN 978-606-93692-5-8.
- Sălăvăstru, A. and **Gîfu, D.** *Annotating Geographical Entities*. In: A special issue of the journal *Research in Computing Science (RCS)*, <http://rcs.cic.ipn.mx>. (to be published).
- **Gîfu, D.** *Creating of Parallel Lexicons for Romanian and Moldovan*. In: *Communication, Context, Interdisciplinarity*, I. Boldea (coord.), vol. 3, Ed. “Petru Maior” University, Târgu-Mureș, 2015, section: Language and discourse, pp. 617-626, ISSN 2069-3389.
- **Gîfu, D.** and Topor, R. *Recognition of Discursive Verbal Politeness*. In: *Natural Language Processing and Cognitive. Proceedings 2014*, B. Sharp and R. Delmonte (eds.), by the Publisher De Gruyter, Italy, 2015, pp. 123-134, ISBN: 978-1-5015-1042-7 - Class C.
- **Gîfu, D.** *Putem vorbi de umor în discursul religios?* In: *European Integration/National Identity. Plurilingualism/Multiculturalism. The Romanian language and culture: evaluations, perspectives*. Proceedings, Luminița Botoșineanu, Ofelia Ichim (eds.), Ed. Aracne, Rome, Italy, „Danubiana” Collection, Dec. 2014, pp. 91-100, ISBN 978-88-548-7812-9, indexed by CEEOL, EBSCO.

Books

- **Gîfu, D.**, Trandabăț, D., Cristea, D., Tufiş, D. (eds.). *Proceedings of The 11th International Conference Linguistic Resources and Tools for Processing The Romanian Language, ConsILR-2015*, 26-27 Nov. 2015, Iași, Romania, "Alexandru Ioan Cuza" University Publishing House, Iași, 2015, 215p., ISSN 1843-911X - indexed by CNCSIS.

Books chapters

- Cristea, D., **Gîfu, D.**, Colhon, M., Diac, P., Bibiri, A., Măranduc, C., and Scutelnicu, L.-A. Chapter - Quo Vadis: A Corpus of Entities and Relations. In: *Language, Production, Cognition, and the Lexicon. Text, Speech and Language Technology, Part VI - Language Resources and Language Engineering*, Nuria Gala, Reinhard Rapp and Gemma Bel-Enguix (eds.), vol. 48/2015, New York, USA, pp. 505-543 - indexed in Springer, ISI Web of Science/Thomson Reuters.

2014

- **Gîfu, D.** & Cioca, M. *Detecting Emotions in Comments on Forums*. In: *International Journal of Computers Communications and Control*, I. Dzitic, F.G. Filip, M.-J. Manolescu

(eds.), vol. 9, no. 6/2014 (Dec.), Agora University Editing House, pp. 694-702, ISSN 1841-9836, eISSN 1841-9844 - indexed by ISI Web of Science/Thomson Reuters (impact factor = 0.694).

- **Gifu, D.** and Vasilache, G. *A Language Independent Named Entity Recognition System*. In: Proceedings of The 10th International Conference Linguistic Resources and Tools for Processing The Romanian Language, ConsILR-2014, 18-19 Sept. 2014, Craiova, Romania, Mihaela Colhon, Adrian Iftene, Verginica Barbu Mititelu, Dan Cristea, and Dan Tufiş (eds.), "Alexandru Ioan Cuza" University Publishing House, Iaşi, 2014, pp. 181-188, indexed by CNCSIS.
- **Gifu, D.** *The Emotional Orientation*. In: Proceedings of the third Conference of Mathematical Society of the Republic of Moldova, "IMCS-50", 19-23 August 2014, Chişinău, Republic of Moldova, pp. 511-516, ISBN 978-9975-68-244-2, indexed by Mathematical Reviews and Zentralblatt MATH.
- Petic, M. and **Gifu, D.** *Transliteration and Alignment of Parallel Texts from Cyrillic to Latin*. In: Proceedings of the 9th International Conference on Language Resources and Evaluation (LREC'14), N. Calzolari (Conference Chair), K. Choukri, T. Declerck, H. Loftsson, B. Maegaard, J. Mariani, A. Moreno, J. Odijk, S. Piperidis (eds.), European Language Resources Association (ELRA), 26-31 May 2014, Reykjavik (Iceland), pp. 1819-1823, ISBN 978-2-9517408-8-4 – indexed by DBLP and ISI Web of Science/Thomson Reuters - Class B.
- **Gifu, D.**, Scutelnicu, L.-A., Cristea, D. *Humour and Non-humour in Religious Discourse*. In: Proceedings of the 2nd Edition Workshop on Language Resources and Evaluation for Religious Texts, 31 May 2014, Reykjavik (Iceland). A post-conference workshop co-hosted at LREC'2014 (Language Resources and Evaluation Conference, Claire Brierly, Majdi Sawalha, Eric Atwell (eds.), pp. 30-35 - indexed by ISI Web of Science/Thomson Reuters - Class C.
- **Gifu, D.** *Pragmatics of Discursive Politeness*. In: Proceedings of the International Conference Globalization, Intercultural Dialogue and National Identity, Iulian Boldea (ed.), Volume no. 1, 2014, Section: Communication and Public Relations, 29-30 May 2014 at the "Petru Maior" University of Târgu-Mureş, Arhipelag XXI, Târgu-Mureş, pp. 77-87, ISBN 978-606-93691-3-5 - indexed by ISI Web of Science/Thomson Reuters.
- **Gifu, D.** & Cioca, M. *Sentiment Analysis in Social Media*. In: Abstract of ICCCC Papers, 4(2014), I. Dziţac, F.G. Filip, M.-J. Manolescu (eds.), Agora University & Information Science and Technology Section of the Romanian Academy: 5th International Conference on Computers, Communications & Control, ICCCC2014, Romania, Oradea & Băile Felix, May 6-10, 2014, ISSN 1844-4334 - (impact factor = 0.746).
- **Gifu, D.** and Scutelnicu, L.-A. *Natural Language Complexity. Sentiment Analysis*. In: Studies On Literature, Discourse and Multicultural Dialogue, Iulian Boldea (ed.), Ed. ARHIPELAG XXI, Târgu-Mureş, 2014, pp. 944-954, ISBN 978-606-93590-3-7 - indexed by ISI Web of Science/Thomson Reuters.

Books

- Alboaie, L., Cristea, D., Forăscu, C., **Gifu, D.**, Iftene, A. (eds.). BringITon! 2014 Catalogue, "Alexandru Ioan Cuza" University Publishing House, Iaşi, 2014, 68p., ISSN 2285-0929, ISSN-L: 2285-0929.
- Smarandache, F., Vlăduţescu, Ş, **Gifu, D.**, Ţenescu, A. (eds.), Topical communication uncertainties, Sitech, Craiova and & Zip Publishing, Ohio/SUA, 2014, 230p., ISBN 978-606-11-4225-5 & 9781599739830.

2013

- Delmonte, R., **Gîfu, D.** and Tripodi, R. *Extracting Opinion and Factivity from Italian political discourse*. In: Proceedings of NLPCS 2013 10th International Workshop on Natural Language Processing and Cognitive Science, Bernadette Sharp and Michael Zock (Eds.), Marseille, France, 15-16 Oct. 2013, pp. 162-176 - Class C.

Gîfu, D. and Cristea, D. *Monitoring and predicting journalistic profiles*. In: LNAI 8083, C. Bădică, N.T. Nguyen and M. Brezovan (eds.), Springer-Verlag Berlin Heidelberg 2013, pp. 276-285, ISSN 0302-9743, ISBN 978-3-642-40494-8 - Class C, indexed by SCOPUS, DBLP and ISI Web of Science (impact factor = 0.302).

Books

- **Gîfu, D.** *Temeliile Turnului Babel. O perspectivă integratoare asupra discursului politic*, Ed. Academiei Române, București, 2013, 284p., ISBN 978-973-272-1827.