ALESSANDRO PANUNZI
Curriculum Vitae

1. PERSONAL INFORMATION

Birth: 16 October 1976
Nationality: Italian
Address: Università degli Studi di Firenze
                    Dipartimento di Lettere e Filosofia (DILEF)
                    Via della Pergola 60
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2. PROFILE

Alessandro Panunzi, PhD in Linguistics, is currently associate professor at the University of Florence, where he teaches *Linguistics* and *Corpus Linguistics*. At the same university, he is member of the LABLITA (Italian Linguistic Laboratory) Research Unit and of the *Philology, Italian literature and Linguistics* Ph.D. Program Board (since 2014). He also teaches *General Linguistics* at the Catholic University of the Sacred Heart (Bolzano campus), and he has been invited professor at the Federal University of Minas Gerais (UFMG, Belo Horizonte) and in University of Warsaw.

He took part in national and international projects devoted to the constitution and exploitation of language resources. He has been principal investigator coordinator of the project MODELACT (*From Individuation to Modeling in Natural Language Ontology of Action*; MIUR program Futuro in Ricerca 2012). He is currently responsible for the University of Florence research unit in the project IMPAQTS (*Implicit Manipulation in Politics – Quantitatively Assessing the Tendentiousness of Speeches*; MIUR program PRIN 2017).

His research interests range over spoken language analysis, corpus linguistics, prosody, pragmatics, lexical semantics, cognitive linguistics and computational linguistics. The core areas of his research are the correlation between prosodic forms and pragmatic functions in spontaneous speech, and the study of semantics properties of the verb lexicon starting from corpus analysis.

3. ACADEMIC APPOINTMENTS

2017-today   **Associate Professor**
               University of Florence
               -     Linguistics

2011-2017   **Assistant professor** (Ricercatore a Tempo Determinato)
               University of Florence
               -     Linguistics

2010   **Visiting scholar**
               Federal University of Minas Gerais (UFMG), Belo Horizonte.
               -     Núcleo de Estudos em Linguagem Cognição e Cultura

2010   **Visiting scholar**
               Paris Diderot University
               -     Atelier de Recherche sur la Parole (CLILLAC-ARP, EA 3967)

2007-2010   **Post-doc fellow** (Assegno di ricerca)
               University of Florence

2002-2007   **Post-lauream fellow** (Assegno di ricerca)
             University of Florence

4. EDUCATION

2003-2006   **PhD in Linguistics**
             University of Turin
             - Thesis: *Il verbo essere nella lingua italiana: analisi della variazione d'uso in un corpus di parlato spontaneo*, mention for excellence
             - Advisor: Prof. Mario Squartini
             - Degree awarded on 18 June 2007

2002-2003   **MA degree in Digital Humanities**
             University of Florence
             - Thesis: *Automatic keyword extraction in multilingual environment*, summa cum laude
             - Advisor: Prof. Massimo Moneglia
             - Degree awarded on 23 April 2008

1995-2001   **Full degree (BA/MA) in Humanities**
             University of Florence
             - Thesis: *Referential variation of high frequency general verbs. Quantitative and qualitative data from the LABLITA corpus of spoken Italian*, summa cum laude.
             - Advisor: Prof. Massimo Moneglia.
             - Degree awarded on 24 April 2002

5. RESEARCH PROJECTS

2019-2022   **IMPAQTS.** Implicit Manipulation in Politics - Quantitatively Assessing the Tendentiousness of Speeches
             - **Coordinator of the UNIFI research unit**
             - MIUR Program PRIN 2017 (funding: 480.640 € total; 138.700 € UNIFI unit)

2017-2019   **IMAGACT-MED.** E-Health Communication Systems for Instructing and Monitoring Patients
             - Project participant
             - PAR FAS Tuscany

2013-2017   **MODELACT.** From Individuation to Modeling in Natural Language Ontology of Action. Grounding the Definition of Action Concepts on language infrastructures
             - **Principal Investigator**
             - MIUR Program *Futuro in Ricerca* 2012 (funding: 695.035 €)

2011-2013   **IMAGACT.** Action Ontology by Images
             - Project participant and responsible of WP5 (Technical Infrastructure) in the project
             - PAR FAS Tuscany

2010   **C-ORAL-BRASIL.** Corpus de referência do português brasileiro falado
             - Project participant
             - CNPq and FAPEMIG, Brazil

2008-2011	**RIDIRE.** Dynamic web resources for Italian	

- Project participant and responsible of WP2.3 (Linguistic Computing)
- MIUR Program FIRB 2006

2005-2007 **AXMEDIS.** Automating Production of Cross Media Content for Multi-channel Distribution
- Project participant
- European Commission FP6

2006 **Parlaritaliano.it.** National observatory devoted to the study of Italian speech
- Project participant
- MIUR Program PRIN 2004

2002-2005 **C-ORAL-ROM.** Integrated Reference Corpora for Spoken Romance Languages
- Project participant
- European Commission FP5

2002 **Italian spoken corpora in diachrony**
- Project participant
- MIUR Program FIRB 2002

6. TEACHING

2015-today **Linguistics**
University of Florence
- BA degrees in *Speech Therapy*, *Foreign Languages*, *Communication sciences*

2015-today **Corpus Linguistics**
University of Florence
- BA degree in *Modern Philology*

2007-today **Linguistics**
Catholic University of the Sacred Heart, Rome. Claudiana Campus, Scuola Provinciale Superiore di Sanità, Bolzano/Bozen.
- BA degree in *Speech Therapy*

2015-today **Professional Writing**
University of Florence
- Master in *Institutional Advertising, Multimedia Communication and Event Management*

2019 **Corpus if Italian L2. Data collection, annotation, and analysis**
University of Warsaw
- Faculty of Applied Linguistics (invited professor, 20 hrs)

2011-2016 **Computational Linguistics**
University of Florence
- MA degree in *Modern Philology*

2013-2015 **Lexical Semantics**
University of Florence
- MA degree in *Modern Philology*

2010-2011 **Text Markup**
University of Florence
- MA degree in *Modern Philology*

2010	**Representing linguistic data in XML**
	Federal University of Minas Gerais (UFMG), Belo Horizonte
	- Seminário em Linguística e Cognição (invited professor, 15 hrs)

2008-2011	**Humanities Computing**
	University of Florence
	- BA degree in *Humanities*

2004-2010	**Text Markup**
	University of Florence
	- MA degree in *Digital Humanities*

2004-2005	**Language technologies for disabilities**
	School of Specialization for Secondary Teaching (SSIS) of Tuscany

7. INVITED SPEECHES

2019	*Left dislocated structures between spoken and written Italian. Syntax, information structure and textual functions* (with Doriana Cimmino)
	Workshop on "Written and spoken Italian. Comparing analysis frameworks"
	University of Basel

2017	*The LABLITA Corpus of spoken Italian in diachrony: Theoretical framework, corpus design, and a lexical comparison*
	"International Symposium on Diachronic Speech Corpora"
	National Institute for Japanese Language and Linguistics (NINJAL), Tachikawa (Tokyo)

2016	*The syntax of stanzas*
	Workshop on "Textual segmentation of spoken and written language"
	University of Basel

2016	*The IMAGACT Ontology and its linking to BabelNet*
	University of Rome – Sapienza, Department of Computer Science

2016	*Spoken Language Analysis. Types of interaction, models of representation, functions of prosody*
	University of Salzburg

2016	*The segmentation of spontaneous speech: reference unit and information patterning*
	Workshop "Analyse gesprochener Sprache: Datensammlung, Transkription, Interpretationsmodelle"
	University of Salzburg

2016	*Illocutive patterns and Stanzas*
	Workshop "Introduction to the Language-into-Act Theory"
	University of Basel

2015	*Comparing Annotations for the Prosodic Segmentation of Spontaneous Speech. Focus on the Reference Units*
	IX LABLITA e IV LEEL International Workshop "Units of Reference for Spontaneous Speech Analysis and their correlation across languages"
	Federal University of Minas Gerais (UFMG), Belo Horizonte

2014	*Italian Corpus Linguistics*
	"La piazza delle lingue 2014"
	Accademia della Crusca, Firenze

2014	*Pseudocleft sentences and copulative structures: semantic and syntactic issues* "Italian constituent order in a contrastive perspective (ICOCP)" Conference University of Basel
2014	*The semantics of Being* Plenary speech at the "Workshop on copulas" University of Bologna
2013	*Macro Analysis of Information Structure Reference Units* Workshop on "Spoken Language, Information Structure and Illocution" Federal University of Minas Gerais (UFMG), Belo Horizonte
2012	*Start up do projeto RIDIRE: Infraestrutura e Corpora online para o ensino do italiano* Universidade de São Paulo (USP)
2009	*SEMACT project. Semantic Ontology of Action across Languages* University of Ghent
2008	*Text structures in spontaneous speech*, "I parlanti e le loro storie. Competenze linguistiche, strategie comunicative, livelli di analisi" Conference Carini-Valderice, Center for Sicilian Philological and Linguistic Studies.
2007	*Action Predicates and the Ontology of Action across Spoken Language Corpora. The Basic Issue of the SEMACT Project* "International Workshop on the Semantic Representation of Spoken Language" (SRSL7) at the "XII Conference of the Spanish Association for Artificial Intelligence" (CAEPIA 2007) University of Salamanca
2004	*Automatic PoS Annotation of Spoken Resources*, University of Palermo

8. EDITORIAL AND SCIENTIFIC COMMITTEES

- Co-editor in chief of the journal *CHIMERA. Romance Corpora and Linguistic Studies*. ISSN 2386-2689

- Member of the Scientific Committee of the journal *Revista de Estudos da Linguagem*, ISSN 0104-0588 (print); 2237-2083 (online)

- Reviewer for the journal Topics in Cognitive Science. ISSN 1756-8765

- Reviewer for the journal *RiCOGNIZIONI*, ISSN 2384-8987

- Reviewer for the journal *IEEE Transactions on Education* (ISI Web of Science). ISSN 0018-9359

- Chair of the *MODELACT Conference on Action, Language and Cognition*, 6-7 June 2016, Roma

– Area Chair *Lexical and Sentence-level Semantics*, CLiC-it 2019 (*Italian Conference on Computational Linguistics*)

- Member of the Scientific Committee of the *12th Language Resources and Evaluation Conference* (LREC 2020), 13-15 May 2020, Marseille

- Member of the Scientific Committee of the Workshop "Gli impliciti come mezzo di persuasion", Conference SLI 2019 (Società di Linguistica Italiana), 19-21 September 2019, University of Insubria, Como

- Member of the Scientific Committee of the International symposium 50 years of oral corpus linguistics: its contribution to the study of variation, 15-17 November 2018, University of Orléans

- Member of the Scientific Committee of the *11th Language Resources and Evaluation Conference* (LREC 2018), 7-12 May 2018, Miyazaki (Japan)

- Member of the Scientific Committee of the *CREOL@JOWO2017 workshop. Contextual Representation of Objects and Events in Language (Joint Ontology Workshops)*, 21-23 September 2017, Bolzano/Bozen

- Member of the Scientific Committee of the *10th Language Resources and Evaluation Conference* (LREC 2016), 23-28 May, Portorož (Slovenia)

- Member of the Scientific Committee of the *9th Language Resources and Evaluation Conference* (LREC 2014), 26-31 May, Reykjavik

- Member of the Scientific Committee of the *Workshop on Copulas*, 13-14 March 2014, University of Bologna

- Member of the Scientific Committee of the *LABLITA International Workshop in Corpus Linguistics*

9. MEMBERSHIPS

- Member of the Linguistic Society of Italy (SLI)

- Member of the Coordinating Committee of Special Interest Group on Spoken Communication (GSCP) of the Linguistic Society of Italy (SLI).

- Member of the Association for Computational Linguistics (ACL)

- Member of the Italian Association for Computational Linguistics (AILC)

- Member of the International Society of Italian Linguistics e Philology (SILFI)

- Member of the Italian Association for Cognitive Sciences (AISC).

10. PUBLICATIONS

[1] Izre'el S., Mello H., Panunzi A., Raso T. (eds) (forthcoming). *In Search of Basic Units of Spoken Language: A Corpus-driven Approach*. Amsterdam & Philadelphia: John Benjamins Publishing Company.

[2] Panunzi A., Gregori L., Rocha B. (forthcoming). Comparing annotations for the prosodic segmentation of spontaneous speech: Focus on the reference units. To appear in Izre'el S., Mello H., Panunzi A., Raso T. (eds), *In Search of Basic Units of Spoken Language: A Corpus-driven Approach*. Amsterdam & Philadelphia: John Benjamins Publishing Company.

[3] Acerboni G., Panunzi A. 2020. La scrittura professionale. In B. Baldi (ed.), *Comunicare ad arte*. Bologna: Zanichelli, 221-236.

[4] Moneglia M., Panunzi A., Varvara R. 2019. Defining Action Types: on the roles of Thematic Structures and Argument Alternations. In R. Bernardi, R. Navigli, G.

Semeraro (eds), *Proceedings of the Sixth Italian Conference on Computational Linguistics*. Aachen: Sun SITE Central Europe, 1-7.

[5] Panunzi A., Vernillo P. 2019. Metaphor in action. Action verbs and abstract meaning. In M, Bolognesi, G.J. Steen (eds), *Perspectives on Abstract Concepts. Cognition, language and communication*. Amsterdam & Philadelphia: John Benjamins Publishing Company, 215-237.

[6] Cresti E., Gregori L., Moneglia M., Panunzi A. 2018. The Language into Act Theory: A Pragmatic Approach to Speech in Real-Life. In H. Koiso, P. Paggio (eds), *Proceedings of the LREC 2018 Workshop "LB-ILR2018 and MMC2018 Joint Workshop"*. Paris: ELDA, 20-25.

[7] Cresti E., Moneglia M., Panunzi A. 2018. The LABLITA Corpus & the Language into Act Theory: Analysis of Viterbo Excerpts. In A. De Dominicis (ed.), *Speech Audio Archives: Preservation, Restoration, Annotation Aimed at Supporting the Linguistic Analysis*. Roma: Bardi Edizioni, 47-63.

[8] Moneglia M., Panunzi A., Gregori L. 2018. Action Identification and Local Equivalence of Action Verbs: the Annotation Framework of the IMAGACT Ontology. In J. Pustejovsky, I. van der Sluis (eds), *Proceedings of the LREC 2018 Workshop "AREA – Annotation, Recognition and Evaluation of Actions"*. Paris: ELDA, 23-30.

[9] Moneglia M., Panunzi A., Gregori L. 2018. "Taking Events" in Hindi. A Case Study from the Annotation of Indian Languages in IMAGACT. In G. Nath Jha, K. Bali, Sobha L, A. Kr. Ojha (eds), *Proceedings of the LREC 2018 Workshop "WILDRE4 – 4th Workshop on Indian Language Data: Resources and Evaluation"*. Paris: ELDA, 46-51.

[10] Pan Y., Moneglia M., Panunzi A., Lorenzo Gregori L. 2018. IMAGACT4ALL. Una ontologia per immagini dell'azione per l'apprendimento del lessico verbale di base delle lingue seconde. In A. De Meo, M. Rasulo (eds) *Usare le lingue seconde*. Milano: Officinaventuno, 129-150.

[11] Panunzi A., Ravelli A. A., Gregori L. 2018. One event, many representations. Mapping action concepts through visual features. In N. Calzolari, K. Choukri, Ch. Cieri, Th. Declerck, S. Goggi, K. Hasida, H. Isahara, B. Maegaard, J. Mariani, H. Mazo, A. Moreno, J. Odijk, S. Piperidis, T. Tokunaga (eds) *Proceedings of LREC 2018, Eleventh International Conference on Language Resources and Evaluation*. Paris: ELDA, 599-603.

[12] Ravelli A. A., Gregori L., Panunzi A. 2018. Collecting Information for Action Understanding: The Enrichment of the IMAGACT Ontology of Action. In S. Borgo, O. Kutz, F. Loebe, F. Neuhaus (eds) *JOWO 2017. The Joint Ontology Workshops Episode 3: The Tyrolean Autumn of Ontology*. Aachen: Sun SITE Central Europe, 1-6.

[13] Panunzi A., Saccone V. 2018. Complex Illocutive Units in L-AcT: An Analysis of Non-Terminal Prosodic Breaks of Bound and Multiple Comments. *Revista de Estudos da Linguagem*, 26(4), 1647-1674.

[14] Saccone V., Vieira M., Panunzi A. 2018. Complex illocutive units in the language into act theory: an analysis of non-terminal prosodic breaks of bound comments and lists. *Journal of Speech Sciences*, 7, 51-64.

[15] Cimmino D., Panunzi A. 2017. La variazione funzionale delle strutture marcate a sinistra in italiano uno studio su corpora tra parlato e scritto. *Studi di Grammatica Italiana*, XXXVI, 117-179.

[16] Dovetto F., Panunzi A., Lorenzo Gregori L. 2017. Sull'annotazione di un corpus orale mistilingue non standard (patologico schizofrenico). In A. De Meo, F. Dovetto (eds),

La Comunicazione parlata / Spoken Communication. Napoli 2016. Roma: Aracne editrice, 345-361.

[17] Gregori L., Panunzi A. 2017. Measuring the Italian-English lexical gap for action verbs and its impact on translation. In J. Camacho-Collados, M. Taher Pilehvar (eds), *Proceedings of the 1st Workshop on Sense, Concept and Entity Representations and their Applications*. Stroudsburg (PA): Association for Computational Linguistics, 102-109.

[18] Vernillo P., Panunzi A. 2017. Analisi della variazione marcata di verbi di azione generali ad alta frequenza nell'italiano parlato. In A. De Meo, F. Dovetto (eds), *La Comunicazione parlata / Spoken Communication. Napoli 2016*. Roma: Aracne editrice, 499-519.

[19] Acerboni G., Branchesi B., Panunzi A. 2016. *Sistema e metodo per identificare, segnalare e correggere inefficienze linguistiche e comunicative della scrittura professionale*. Patent N. 102016000074756 (Italy).

[20] Gregori L., Panunzi A., Ravelli A. A. 2016. Linking IMAGACT Ontology to BabelNet through Action Videos. In P. Basile, A. Corazza, F. Cutugno, S. Montemagni, M. Nissim, V. Patti, G. Semeraro, R. Sprugnoli (eds), *Proceedings of Third Italian Conference on Computational Linguistics (CLiC-it 2016) & Fifth Evaluation Campaign of Natural Language Processing and Speech Tools for Italian. Final Workshop (EVALITA 2016)*. Aachen: Sun SITE Central Europe, 1-6.

[21] Panunzi A. 2016. Pseudocleft Sentences in Spoken Italian. Syntax, Semantics, Information Structure, and a Comparison with Spanish. In A.-M. De Cesare & D. Garassino (eds), *Current Issues in Italian, Romance and Germanic Non-canonical Word Orders. Syntax – Information Structure – Discourse Organization*. Frankfurt am Main & New York: Peter Lang, 227-250.

[22] Gregori L., Ravelli A. A. & Panunzi A. 2015. Linking dei contenuti multimediali tra ontologie multilingui: i verbi di azione tra IMAGACT e BabelNet. In C. Bosco, S. Tonelli, F. M. Zanzotto (eds), *Proceedings of the Second Italian Conference on Computational Linguistics CLiC-it 2015*, Trento 3-4 December 2015. Torino: Accademia University Press, 150-154.

[23] Panunzi A. 2015. Perspectives on the Semantic Variation of the Copular Sentences. *Lingue e Linguaggio*, XIV.2, 163-178.

[24] Moneglia M., Brown S., Frontini F., Gagliardi G., Khan F., Monachini M., Panunzi A. 2014. The IMAGACT Visual Ontology. An extendable multilingual infrastructure for the representation of lexical encoding of action. In N. Calzolari, K. Choukri, T. Declerck, H. Loftsson, B. Maegaard, J. Mariani, A. Moreno, J. Odijk, S. Piperidis (eds), *Proceedings of the Ninth International Conference on Language Resources and Evaluation (LREC 2014)*, Reykjavik, 26 - 31 May 2014. Paris: ELRA, 3425-3432.

[25] Moneglia M., Colombo S., Panunzi A. 2014. Una guida alle funzioni di ricerca linguistica nel web corpus RIDIRE. In E. Garavelli, E. Suomela-Härmä (eds), *La variazione nell'italiano e nella sua storia. Varietà e varianti linguistiche e testuali – Atti del X Congresso della Società Internazionale di Linguistica e Filologia Italiana* (SILFI 2012), Helsinki, 18-20 June 2012. Firenze: Cesati, 481-502.

[26] Panunzi A., Cresti E., Gregori L. 2014. RIDIRE. Corpus and tools for the acquisition of Italian L2. In A. Abel, C. Vettori, N. Ralli (eds), *Proceedings of the XVI EURALEX International Congress: The User in Focus*, Bolzano, 15-19 July 2014. Bolzano: EURAC research, 447-462.

[27] Panunzi A., De Felice I., Gregori L., Jacoviello S., Monachini M., Moneglia M., Quochi V., Russo I. 2014. Translating action verbs using a dictionary of images: the IMAGACT

ontology. In A. Abel, C. Vettori, N. Ralli (eds), *Proceedings of the XVI EURALEX International Congress: The User in Focus*, Bolzano, 15-19 July 2014. Bolzano: EURAC research, 1163-1170.

[28] Panunzi A., Mittmann M. M. 2014. The IPIC resource and a cross-linguistic analysis of information structure in Italian and Brazilian Portuguese. In T. Raso, H. Mello, (eds), *Spoken Corpora and Linguistic Studies*. Amsterdam & Philadelphia: John Benjamins Publishing Company, 129-151.

[29] Cresti E., Panunzi A. 2013. *Introduzione ai corpora dell'italiano*. Bologna: Il Mulino.

[30] Frontini F., De Felice I., Khan F., Russo I., Monachini M., Gagliardi G., Panunzi A. 2013. Verb interpretation for basic action types: annotation, ontology induction and creation of prototypical scenes. In M. Zock, R. Rapp (eds), *Proceedings of the 3rd Workshop on Cognitive Aspects of the Lexicon* (*CogALex III*), Mumbay, 15 December 2012. Red Hook (NY): Curran Associates, 69-80.

[31] Moneglia M., Panunzi A., Gagliardi G., Monachini M., Russo I., De Felice I., Khan F., Frontini F. 2013. IMAGACT E-learning Platform for Basic Action Types. In Pixel (ed.), *Conference Proceedings. ICT for Language Learning*, Firenze, 14-15 November 2013. Padova: Libreriauniversitaria.it Edizioni, 85-90.

[32] Bick E., Mello H., Panunzi A., Raso T. 2012. The annotation of the C-ORAL-BRASIL spoken corpus using an adaptation of the Palavras Parser. In N. Calzolari et al. (eds), *Proceedings of the Eight International Conference on Language Resources and Evaluation (LREC 2012)*, Istanbul, 23-25 May 2012. Paris: ELRA, 3382-3386.

[33] Gregori L., Panunzi A. 2012. DB-IPIC: AN XML Database for Informational Patterning Analysis. In H. Mello, M. Pettorino, T. Raso (eds), *Proceedings of the VIIth GSCP International Conference: Speech and Corpora*, Belo Horizonte, UFMG, 29 February – 2 March 2012. Firenze: FUP, 121-127.

[34] Mello H., Panunzi A. Raso, T. (eds) 2012. *Pragmatics and Prosody. Illocution, Modality, Attitude, Information Patterning and Speech Annotation*. Firenze: FUP.

[35] Mittmann M. M., Panunzi A., Cresti E., Moneglia M., Mello H., Raso T. 2012. Information Patterning Strategies in Spontaneous Speech: a Cross-Linguistic Study. In H. Mello, M. Pettorino, T. Raso (eds), *Proceedings of the VIIth GSCP International Conference: Speech and Corpora*, Belo Horizonte, UFMG, 29 February - 2 March 2012. Firenze: FUP, 207-211.

[36] Moneglia M., Gagliardi G., Gregori L., Panunzi A., Paladini S., Williams A. 2012. La variazione dei verbi generali nei corpora di parlato spontaneo. L'ontologia IMAGACT. In H. Mello, M. Pettorino, T. Raso (eds), *Proceedings of the VIIth GSCP International Conference: Speech and Corpora*, Belo Horizonte, UFMG, 29 February - 2 March 2012. Firenze: FUP, 406-411.

[37] Moneglia M., Monachini M., Calabrese O., Panunzi A., Frontini F., Gagliardi G., Russo I. 2012. The IMAGACT Cross-linguistic Ontology of Action. A new infrastructure for natural language disambiguation. In N. Calzolari et al. (a cura di), *Proceedings of the Eigth International Conference on Language Resources and Evaluation (LREC 2012)*, Istanbul, 23-25 May 2012. Paris: ELRA, 2606-2613.

[38] Moneglia M., Panunzi A., Gagliardi G., Monachini M., Russo I., Frontini F. 2012. Mapping a corpus-induced ontology of action verbs on ItalWordNet. In Ch. Fellbaum, P. Vossen (eds), *Proceedings of the 6th International Global WordNet Conference (GWC2012)*, Matsue (Japan), 9-13 January 2012. Brno: Tribun EU, 219-226.

[39]   Panunzi A. 2012. La variazione semantica del verbo *essere*: conseguenze teoriche dello studio su corpus. In P.M. Bertinetto, V. Bambini, I. Ricci e Collaboratori (eds), *Linguaggio e cervello / Semantica, Atti del XLII Convegno della Società di Linguistica Italiana*, Pisa, Scuola Normale Superiore, 25-27 September 2008. Roma: Bulzoni. vol. 2 (CD ROM), 1-19.

[40]   Panunzi A, Gregori L. 2012. DB-IPIC. An XML Database for the Representation of Information Structure in Spoken Language. In H. Mello, A. Panunzi, T. Raso (eds) *Pragmatics and Prosody. Illocution, Modality, Attitude, Information Patterning and Speech Annotation*. Firenze: FUP, 133-150.

[41]   Panunzi A., Fabbri M., Moneglia M., Gregori L., Paladini S. 2012. RIDIRE-CPI: an Open Source Crawling and Processing Infrastructure for Web Corpora Building. In N. Calzolari et al. (eds), *Proceedings of the Eight International Conference on Language Resources and Evaluation (LREC 2012)*, Istanbul, 23-25 May 2012. Paris: ELRA, 2274-2279.

[42]   Moneglia M., Panunzi A. (eds) 2010a. *Bootstrapping Information from Corpora in a Cross Linguistic Perspective*. Firenze: FUP.

[43]   Moneglia M., Panunzi, A. 2010b. I verbi generali nei corpora di parlato. Un progetto di annotazione semantica cross-linguistica. In E. Cresti, I. Korzen (eds) *Language, Cognition and Identity. Extensions of the endocentric/exocentric language typology*. Firenze: FUP, 27-45.

[44]   Panunzi A. 2011a. Predicativi, verbi. In *Enciclopedia dell'italiano*, directed by Raffaele Simone, vol II. Roma: Istituto della Enciclopedia Italiana, 1134-1136.

[45]   Panunzi A. 2011b. Predicato, tipi di. In *Enciclopedia dell'italiano*, directed by Raffaele Simone, vol II. Roma: Istituto della Enciclopedia Italiana, 1139-1142.

[46]   Panunzi A. 2011c. Scisse, frasi. In *Enciclopedia dell'italiano*, directed by Raffaele Simone, vol II. Roma: Istituto della Enciclopedia Italiana, 1284-1287.

[47]   Panunzi A. 2010a. *La variazione semantica del verbo essere nell'italiano parlato*. Firenze: FUP.

[48]   Panunzi A. 2010b. Copula. In *Enciclopedia dell'italiano*, directed by Raffaele Simone, vol I. Roma: Istituto della Enciclopedia Italiana, 297-299.

[49]   Panunzi A. 2010c. Copulativi, verbi. In *Enciclopedia dell'italiano*, directed by Raffaele Simone, vol I. Roma: Istituto della Enciclopedia Italiana, 299-300.

[50]   Panunzi A. 2010d. The semantic variation of verb essere in Italian. Theoretical consequences of corpus-based studies. In M. Moneglia, A. Panunzi (eds) *Bootstrapping Information from Corpora in a Cross Linguistic Perspective*. Firenze: FUP, 97-119.

[51]   Panunzi A. 2010e. Il verbo *essere* nel parlato italiano: strutture semantiche e linee di variazione. In M. Iliescu, H. Siller-Runggaldier, P. Danler (eds), *XXVe CILPR Congrès International de Linguistique et de Philologie Romanes*, Innsbruck, 3-8 September 2007. Berlin / New York: De Gruyter, vol. 4, 507-516.

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