

Patricio Martnez-Barco

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

40
papers

358
citations

9
h-index

18
g-index

40
ext. papers

433
ext. citations

2.5
avg, IF

3.59
L-index

#	Paper	IF	Citations
40	Why are some social-media contents more popular than others? Opinion and association rules mining applied to virality patterns discovery. <i>Expert Systems With Applications</i> , 2022 , 197, 116676	7.8	0
39	Exploiting discourse structure of traditional digital media to enhance automatic fake news detection. <i>Expert Systems With Applications</i> , 2021 , 169, 114340	7.8	5
38	Intensional Learning to Efficiently Build Up Automatically Annotated Emotion Corpora. <i>IEEE Transactions on Affective Computing</i> , 2020 , 11, 335-347	5.7	11
37	Fighting post-truth using natural language processing: A review and open challenges. <i>Expert Systems With Applications</i> , 2020 , 141, 112943	7.8	24
36	. <i>IEEE Transactions on Affective Computing</i> , 2019 , 1-1	5.7	3
35	Citation function, polarity and influence classification. <i>Natural Language Engineering</i> , 2017 , 23, 561-588	1.1	21
34	A novel concept-level approach for ultra-concise opinion summarization. <i>Expert Systems With Applications</i> , 2015 , 42, 7148-7156	7.8	26
33	An overview of the Applications of Natural Language to Information Systems. <i>Data and Knowledge Engineering</i> , 2013 , 88, 109-112	1.5	1
32	Using EmotiBlog to annotate and analyse subjectivity in the new textual genres. <i>Data Mining and Knowledge Discovery</i> , 2012 , 25, 603-634	5.6	15
31	Subjectivity and sentiment analysis: An overview of the current state of the area and envisaged developments. <i>Decision Support Systems</i> , 2012 , 53, 675-679	5.6	137
30	Evaluating EmotiBlog Robustness for Sentiment Analysis Tasks. <i>Lecture Notes in Computer Science</i> , 2011 , 290-294	0.9	3
29	Towards the definition of requirements for mixed fact and opinion question answering systems 2009 ,		2
28	Opinion and generic question answering systems 2009 ,		6
27	Integrating Logic Forms and Anaphora Resolution in the AliQAn System. <i>Lecture Notes in Computer Science</i> , 2009 , 438-441	0.9	1
26	IBQAst: A Question Answering System for Text Transcriptions. <i>Lecture Notes in Computer Science</i> , 2009 , 488-491	0.9	
25	Combining automatic acquisition of knowledge with machine learning approaches for multilingual temporal recognition and normalization. <i>Information Sciences</i> , 2008 , 178, 3319-3332	7.7	8
24	A knowledge based method for the medical question answering problem. <i>Computers in Biology and Medicine</i> , 2007 , 37, 1511-21	7	37

23	Multilingual Extension of Temporal Expression Recognition Using Parallel Corpora 2007 ,		1
22	Evaluation of an Automatic Extension of Temporal Expression Treatment to Catalan. <i>Lecture Notes in Computer Science</i> , 2007 , 166-174	0.9	
21	Applying Logic Forms and Statistical Methods to CL-SR Performance. <i>Lecture Notes in Computer Science</i> , 2007 , 766-769	0.9	1
20	Automatic resolution rule assignment to multilingual Temporal Expressions using annotated corpora 2006 ,		1
19	Event ordering using TERSEO system. <i>Data and Knowledge Engineering</i> , 2006 , 58, 70-89	1.5	12
18	Applying NLP Techniques and Biomedical Resources to Medical Questions in QA Performance. <i>Lecture Notes in Computer Science</i> , 2006 , 996-1006	0.9	2
17	The University of Alicante at CL-SR Track. <i>Lecture Notes in Computer Science</i> , 2006 , 769-772	0.9	2
16	Deep vs. Shallow Semantic Analysis Applied to Textual Entailment Recognition. <i>Lecture Notes in Computer Science</i> , 2006 , 225-236	0.9	1
15	A Study of the Influence of PoS Tagging on WSD. <i>Lecture Notes in Computer Science</i> , 2006 , 173-179	0.9	0
14	A Knowledge Based Strategy for Recognising Textual Entailment. <i>Lecture Notes in Computer Science</i> , 2006 , 53-60	0.9	
13	Semantic Annotation of a Natural Language Corpus for Knowledge Extraction. <i>Lecture Notes in Computer Science</i> , 2005 , 365-368	0.9	1
12	An Application of NLP Rules to Spoken Document Segmentation Task. <i>Lecture Notes in Computer Science</i> , 2005 , 376-379	0.9	1
11	Evaluation of the automatic multilinguality for time expression resolution 2004 ,		3
10	An Architecture for Spoken Document Retrieval. <i>Lecture Notes in Computer Science</i> , 2004 , 505-511	0.9	
9	The Role of Temporal Expressions in Word Sense Disambiguation. <i>Lecture Notes in Computer Science</i> , 2004 , 209-212	0.9	
8	Event Ordering Using TERSEO System. <i>Lecture Notes in Computer Science</i> , 2004 , 39-50	0.9	2
7	Spoken Document Retrieval Experiments with IR-n System. <i>Lecture Notes in Computer Science</i> , 2004 , 664-671	0.9	2
6	A Grammar-Based System to Solve Temporal Expressions in Spanish Texts. <i>Lecture Notes in Computer Science</i> , 2002 , 53-61	0.9	2

5	PHORA: A NLP System for Spanish. <i>Lecture Notes in Computer Science</i> , 2001 , 126-139	0.9	4
4	An Algorithm for Anaphora Resolution in Spanish Texts. <i>Computational Linguistics</i> , 2001 , 27, 545-567	2.8	23
3	An Annotation Scheme for Dialogues Applied to Anaphora Resolution Algorithms. <i>Lecture Notes in Computer Science</i> , 2000 , 410-414	0.9	
2	Dialogue Structure Influence Over Anaphora Resolution. <i>Lecture Notes in Computer Science</i> , 2000 , 515-525	0.9	
1	OpAL. <i>Advances in Business Information Systems and Analytics Book Series</i> , 147-177	0.4	