Manuel Palomar

List of Publications by Year in descending order

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64 papers 969

706676 14 h-index 28 g-index

72 all docs 72 docs citations 72 times ranked 628 citing authors

#	Article	IF	CITATIONS
1	Automatic extension of corpora from the intelligent ensembling of eHealth knowledge discovery systems outputs. Journal of Biomedical Informatics, 2021, 116, 103716.	2.5	3
2	HeadlineStanceChecker: Exploiting summarization to detect headline disinformation. Web Semantics, 2021, 71, 100660.	2.2	7
3	Exploring Summarization to Enhance Headline Stance Detection. Lecture Notes in Computer Science, 2021, , 243-254.	1.0	7
4	Fighting post-truth using natural language processing: A review and open challenges. Expert Systems With Applications, 2020, 141, 112943.	4.4	51
5	Analysing and evaluating the task of automatic tweet generation: Knowledge to business. Computers in Industry, 2016, 78, 3-15.	5.7	2
6	A novel concept-level approach for ultra-concise opinion summarization. Expert Systems With Applications, 2015, 42, 7148-7156.	4.4	32
7	Towards automatic tweet generation: A comparative study from the text summarization perspective in the journalism genre. Expert Systems With Applications, 2013, 40, 6624-6630.	4.4	20
8	Extractive Text Summarization: Can We Use the Same Techniques for Any Text?. Lecture Notes in Computer Science, 2013, , 164-175.	1.0	9
9	Application of Text Summarization techniques to the Geographical Information Retrieval task. Expert Systems With Applications, 2013, 40, 2966-2974.	4.4	9
10	COMPENDIUM: A text summarization system for generating abstracts of research papers. Data and Knowledge Engineering, 2013, 88, 164-175.	2.1	41
11	Tackling redundancy in text summarization through different levels of language analysis. Computer Standards and Interfaces, 2013, 35, 507-518.	3.8	18
12	COMPENDIUM: a text summarisation tool for generating summaries of multiple purposes, domains, and genres. Natural Language Engineering, 2013, 19, 147-186.	2.1	14
13	Towards a unified framework for opinion retrieval, mining and summarization. Journal of Intelligent Information Systems, 2012, 39, 711-747.	2.8	11
14	A Comparative Study ofÂtheÂlmpactÂofÂStatisticalÂandÂSemanticÂFeatures inÂtheÂFrameworkÂofÂExtractiveÂTextÂSummarization. Lecture Notes in Computer Science, 2012, , 306-313.	1.0	6
15	Can Text Summaries Help Predict Ratings? A Case Study of Movie Reviews. Lecture Notes in Computer Science, 2012, , 271-276.	1.0	4
16	Text summarisation in progress: a literature review. Artificial Intelligence Review, 2012, 37, 1-41.	9.7	187
17	Combining semantic information in question answering systems. Information Processing and Management, 2011, 47, 870-885.	5.4	42
18	Text summarization contribution to semantic question answering: New approaches for finding answers on the web. International Journal of Intelligent Systems, 2011, 26, 1125-1152.	3.3	12

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19	A Gradual Combination of Features for Building Automatic Summarisation Systems. Lecture Notes in Computer Science, 2009, , 16-23.	1.0	24
20	Towards building a competitive opinion summarization system. , 2009, , .		13
21	IBQAst: A Question Answering System for Text Transcriptions. Lecture Notes in Computer Science, 2009, , 488-491.	1.0	0
22	Studying the Influence of Semantic Constraints in AVE. Lecture Notes in Computer Science, 2009, , 460-467.	1.0	1
23	TE4AV: Textual Entailment for Answer Validation. , 2008, , .		0
24	Two Proposals of a QA Answer Extraction Module Based on Semantic Roles. Lecture Notes in Computer Science, 2008, , 174-184.	1.0	0
25	Improving Question Answering Tasks by Textual Entailment Recognition. Lecture Notes in Computer Science, 2008, , 339-340.	1.0	1
26	On the Application of Lexical-Syntactic Knowledge to the Answer Validation Exercise. Lecture Notes in Computer Science, 2008, , 377-380.	1.0	2
27	A knowledge based method for the medical question answering problem. Computers in Biology and Medicine, 2007, 37, 1511-1521.	3.9	48
28	Corpus-based semantic role approach in information retrieval. Data and Knowledge Engineering, 2007, 61, 467-483.	2.1	22
29	DLSITE-1: Lexical Analysis for Solving Textual Entailment Recognition. Lecture Notes in Computer Science, 2007, , 284-294.	1.0	3
30	Applying Logic Forms and Statistical Methods to CL-SR Performance. Lecture Notes in Computer Science, 2007, , 766-769.	1.0	1
31	A perspective-based approach for solving textual entailment recognition., 2007,,.		17
32	The Role of Verb Sense Disambiguation in Semantic Role Labeling. Lecture Notes in Computer Science, 2006, , 684-695.	1.0	4
33	The University of Alicante at CL-SR Track. Lecture Notes in Computer Science, 2006, , 769-772.	1.0	2
34	Deep vs. Shallow Semantic Analysis Applied to Textual Entailment Recognition. Lecture Notes in Computer Science, 2006, , 225-236.	1.0	1
35	Semantic Annotation of a Natural Language Corpus for Knowledge Extraction. Lecture Notes in Computer Science, 2005, , 365-368.	1.0	5
36	Using Semantic Roles in Information Retrieval Systems. Lecture Notes in Computer Science, 2005, , 192-202.	1.0	2

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37	Feature Selection Analysis for Maximum Entropy-Based WSD. Lecture Notes in Computer Science, 2002, , 146-155.	1.0	4
38	A maximum entropy-based word sense disambiguation system. , 2002, , .		22
39	Word Sense vs. Word Domain Disambiguation: A Maximum Entropy Approach. Lecture Notes in Computer Science, 2002, , 131-137.	1.0	2
40	A Web Information Extraction System to DB Prototyping. Lecture Notes in Computer Science, 2002, , 13-26.	1.0	1
41	Combining Supervised-Unsupervised Methods for Word Sense Disambiguation. Lecture Notes in Computer Science, 2002, , 156-164.	1.0	2
42	Improving Feature Selection for Maximum Entropy-Based Word Sense Disambiguation. Lecture Notes in Computer Science, 2002, , 15-23.	1.0	0
43	Designing data warehouses with OO conceptual models. Computer, 2001, 34, 66-75.	1.2	147
44	PHORA: A NLP System for Spanish. Lecture Notes in Computer Science, 2001, , 126-139.	1.0	6
45	An Algorithm for Anaphora Resolution in Spanish Texts. Computational Linguistics, 2001, 27, 545-567.	2.5	35
46	Interface for WordNet Enrichment with Classification Systems. Lecture Notes in Computer Science, 2001, , 122-130.	1.0	8
47	Comparing String Similarity Measures for Reducing Inconsistency in Integrating Data from Different Sources. Lecture Notes in Computer Science, 2001, , 191-202.	1.0	5
48	Pronoun Resolution in Spanish from Full Parsing. Lecture Notes in Computer Science, 2001, , 84-91.	1.0	0
49	Specification Marks for Word Sense Disambiguation: New Development. Lecture Notes in Computer Science, 2001, , 182-191.	1.0	8
50	WSD Algorithm Applied to a NLP System. Lecture Notes in Computer Science, 2001, , 54-65.	1.0	5
51	Method for WordNet Enrichment Using WSD. Lecture Notes in Computer Science, 2001, , 180-186.	1.0	3
52	Clustering Technique Based on Semantics for Definite Description Resolution. Lecture Notes in Computer Science, 2001, , 76-83.	1.0	0
53	Modeling the Behavior of OLAP Applications Using an UML Compliant Approach. Lecture Notes in Computer Science, 2000, , 14-23.	1.0	7
54	Applying Object-Oriented Conceptual Modeling Techniques to the Design of Multidimensional Databases and OLAP Applications. Lecture Notes in Computer Science, 2000, , 83-94.	1.0	12

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55	Processing of Spanish Definite Descriptions with the Same Head. Lecture Notes in Computer Science, 2000, , 212-220.	1.0	2
56	Definite Descriptions in an Information Extraction System. Lecture Notes in Computer Science, 2000, , 320-328.	1.0	1
57	Slot unification grammar & amp; anaphora resolution. Current Issues in Linguistic Theory, 2000, , 155.	0.1	2
58	An Annotation Scheme for Dialogues Applied to Anaphora Resolution Algorithms. Lecture Notes in Computer Science, 2000, , 410-414.	1.0	0
59	Dialogue Structure Influence Over Anaphora Resolution. Lecture Notes in Computer Science, 2000, , 515-525.	1.0	0
60	An Empirical Approach to Spanish Anaphora Resolution. Machine Translation, 1999, 14, 191-216.	1.3	24
61	Semantic Interpretation of Natural Language in PROLOG: Logical Forms. , 1991, , 333-338.		0
62	A method of restricted knowledge acquisition from WordNet. , 0, , .		2
63	Word sense disambiguation with specification marks in unrestricted texts. , 0, , .		11
64	Reducing inconsistency in integrating data from different sources. , 0, , .		10