

Andres Montoyo

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

809
citations

686830

13
h-index

525886

27
g-index

65
all docs

65
docs citations

65
times ranked

644
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	3.5	187
2	Detecting implicit expressions of emotion in text: A comparative analysis. <i>Decision Support Systems</i> , 2012, 53, 742-753.	3.5	98
3	Building and Exploiting EmotiNet, a Knowledge Base for Emotion Detection Based on the Appraisal Theory Model. <i>IEEE Transactions on Affective Computing</i> , 2012, 3, 88-101.	5.7	73
4	Computational approaches to subjectivity and sentiment analysis: Present and envisaged methods and applications. <i>Computer Speech and Language</i> , 2014, 28, 1-6.	2.9	63
5	Paraphrase Identification on the Basis of Supervised Machine Learning Techniques. <i>Lecture Notes in Computer Science</i> , 2006, , 524-533.	1.0	52
6	A feature dependent method for opinion mining and classification. , 2008, , .		26
7	Using EmotiBlog to annotate and analyse subjectivity in the new textual genres. <i>Data Mining and Knowledge Discovery</i> , 2012, 25, 603-634.	2.4	23
8	Combining data-driven systems for improving Named Entity Recognition. <i>Data and Knowledge Engineering</i> , 2007, 61, 449-466.	2.1	22
9	Determining the Polarity and Source of Opinions Expressed in Political Debates. <i>Lecture Notes in Computer Science</i> , 2009, , 468-480.	1.0	21
10	Challenges and solutions in the opinion summarization of user-generated content. <i>Journal of Intelligent Information Systems</i> , 2012, 39, 375-398.	2.8	19
11	Self-training and Co-training Applied to Spanish Named Entity Recognition. <i>Lecture Notes in Computer Science</i> , 2005, , 770-779.	1.0	18
12	Modeling construction time in Spanish building projects. <i>International Journal of Project Management</i> , 2014, 32, 861-873.	2.7	17
13	A semantic framework for textual data enrichment. <i>Expert Systems With Applications</i> , 2016, 57, 248-269.	4.4	14
14	Towards building a competitive opinion summarization system. , 2009, , .		13
15	Spreading semantic information by Word Sense Disambiguation. <i>Knowledge-Based Systems</i> , 2017, 132, 47-61.	4.0	12
16	Towards a unified framework for opinion retrieval, mining and summarization. <i>Journal of Intelligent Information Systems</i> , 2012, 39, 711-747.	2.8	11
17	Applying model-driven engineering to the development of Rich Internet Applications for Business Intelligence. <i>Information Systems Frontiers</i> , 2013, 15, 411-431.	4.1	11
18	Interface for WordNet Enrichment with Classification Systems. <i>Lecture Notes in Computer Science</i> , 2001, , 122-130.	1.0	8

#	ARTICLE	IF	CITATIONS
19	Opinion and generic question answering systems. , 2009, , .		8
20	Specification Marks for Word Sense Disambiguation: New Development. Lecture Notes in Computer Science, 2001, , 182-191.	1.0	8
21	Multilingual Feature-Driven Opinion Extraction and Summarization from Customer Reviews. Lecture Notes in Computer Science, 2008, , 345-346.	1.0	7
22	Semantic Approaches to Fine and Coarse-Grained Feature-Based Opinion Mining. Lecture Notes in Computer Science, 2010, , 142-153.	1.0	7
23	PHORA: A NLP System for Spanish. Lecture Notes in Computer Science, 2001, , 126-139.	1.0	6
24	Developing Semantic Rich Internet Applications Using a Model-Driven Approach. Lecture Notes in Computer Science, 2011, , 198-211.	1.0	6
25	WSD Algorithm Applied to a NLP System. Lecture Notes in Computer Science, 2001, , 54-65.	1.0	5
26	Combining Data-Driven Systems for Improving Named Entity Recognition. Lecture Notes in Computer Science, 2005, , 80-90.	1.0	4
27	Detecting implicit expressions of affect in text using EmotiNet and its extensions. Data and Knowledge Engineering, 2013, 88, 113-125.	2.1	4
28	Detecting Emotions in Social Affective Situations Using the EmotiNet Knowledge Base. Lecture Notes in Computer Science, 2011, , 611-620.	1.0	4
29	Word Sense Disambiguation: A Graph-Based Approach Using N-Cliques Partitioning Technique. Lecture Notes in Computer Science, 2011, , 112-124.	1.0	4
30	A Proposal for WSD Using Semantic Similarity. Lecture Notes in Computer Science, 2002, , 165-167.	1.0	3
31	The Usefulness of Conceptual Representation for the Identification of Semantic Variability Expressions. Lecture Notes in Computer Science, 2007, , 325-336.	1.0	3
32	A graph-Based Approach to WSD Using Relevant Semantic Trees and N-Cliques Model. Lecture Notes in Computer Science, 2012, , 225-237.	1.0	3
33	Method for WordNet Enrichment Using WSD. Lecture Notes in Computer Science, 2001, , 180-186.	1.0	3
34	Towards the definition of requirements for mixed fact and opinion question answering systems. , 2009, , .		2
35	University of Alicante at GeoCLEF 2005. Lecture Notes in Computer Science, 2006, , 924-927.	1.0	2
36	An Approach for Textual Entailment Recognition Based on Stacking and Voting. Lecture Notes in Computer Science, 2006, , 889-899.	1.0	2

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37	Developing Rich Internet Applications as Social Sites on the Semantic Web. International Journal of Systems and Service-Oriented Engineering, 2011, 2, 21-41.	0.5	2
38	Combining Supervised-Unsupervised Methods for Word Sense Disambiguation. Lecture Notes in Computer Science, 2002, , 156-164.	1.0	2
39	The Role of WSD for Multilingual Natural Language Applications. Lecture Notes in Computer Science, 2002, , 41-48.	1.0	2
40	Definite Description Resolution Enrichment with WordNet Domain Labels. Lecture Notes in Computer Science, 2002, , 645-654.	1.0	2
41	The Role and Resolution of Textual Entailment in Natural Language Processing Applications. Lecture Notes in Computer Science, 2006, , 186-196.	1.0	2
42	A systemic and cybernetic perspective on causality, big data and social networks in tourism. Kybernetes, 2019, 48, 287-297.	1.2	1
43	Developing Rich Internet Applications as Social Sites on the Semantic Web. , 2013, , 134-155.		1
44	The Effect of Semantic Knowledge Expansion to Textual Entailment Recognition. Lecture Notes in Computer Science, 2006, , 143-150.	1.0	1
45	A language independent approach for name categorization and discrimination. , 2007, , .		1
46	An Unsupervised WSD Algorithm for a NLP System. Lecture Notes in Computer Science, 2004, , 288-298.	1.0	0
47	Semantic similarity in geographic information retrieval for decision making. , 2014, , .		0
48	COMORBILIDAD DE TRASTORNOS PSIQUIÁTRICOS SEVEROS Y TRASTORNOS POR USO DE SUSTANCIAS EN EL SERVICIO DE UN HOSPITAL PSIQUIÁTRICO ALEMÁN. Health and Addictions / Salud Y Drogas, 2021, 21, .	0.1	0
49	Specification Marks Method: Design and Implementation. Lecture Notes in Computer Science, 2002, , 439-441.	1.0	0
50	The Role of Temporal Expressions in Word Sense Disambiguation. Lecture Notes in Computer Science, 2004, , 209-212.	1.0	0
51	Textual Entailment Beyond Semantic Similarity Information. Lecture Notes in Computer Science, 2006, , 900-910.	1.0	0
52	R2D2 at GeoCLEF 2006: A Combined Approach. Lecture Notes in Computer Science, 2007, , 918-925.	1.0	0
53	Improving Semantic Web Applications with Navigational Semantics. Lecture Notes in Computer Science, 2010, , 291-292.	1.0	0
54	Semantic Classes and Relevant Domains on WSD. Lecture Notes in Computer Science, 2014, , 166-172.	1.0	0

#	ARTICLE	IF	CITATIONS
55	OpAL. Advances in Business Information Systems and Analytics Book Series, 0, , 147-177.	0.3	0
56	How Context and Semantic Information Can Help a Machine Learning System?. , 2007, , 996-1003.		0
57	Applying Smarta to the analysis of tourist networks. Mathematical Methods in the Applied Sciences, 2022, 45, 3921-3932.	1.2	0