Alfonso UreÃ±a LÃ³pez

List of Publications by Year
in descending order

59 papers	1,392 citations	394421 19 h-index	330143 37 g-index
62 all docs	62 docs citations	62 times ranked	1203 citing authors

#	Article	IF	Citations
1	Combining word embeddings to extract chemical and drug entities in biomedical literature. BMC Bioinformatics, 2021, 22, 599.	2.6	2
2	Improved emotion recognition in Spanish social media through incorporation of lexical knowledge. Future Generation Computer Systems, 2020, 110, 1000-1008.	7.5	33
3	COVID-19 detection in radiological text reports integrating entity recognition. Computers in Biology and Medicine, 2020, 127, 104066.	7.0	30
4	An Integrated Approach to Biomedical Term Identification Systems. Applied Sciences (Switzerland), 2020, 10, 1726.	2.5	5
5	Corpora Annotated with Negation: An Overview. Computational Linguistics, 2020, 46, 1-52.	3.3	13
6	Detecting Misogyny and Xenophobia in Spanish Tweets Using Language Technologies. ACM Transactions on Internet Technology, 2020, 20, 1-19.	4.4	40
7	How do we talk about doctors and drugs? Sentiment analysis in forums expressing opinions for medical domain. Artificial Intelligence in Medicine, 2019, 93, 50-57.	6.5	59
8	SFU ReviewSP-NEG: a Spanish corpus annotated with negation for sentiment analysis. A typology of negation patterns. Language Resources and Evaluation, 2018, 52, 533-569.	2.7	22
9	Relevance of the SFU Review SP -NEG corpus annotated with the scope of negation for supervised polarity classification in Spanish. Information Processing and Management, 2018, 54, 240-251.	8.6	4
10	Combining resources to improve unsupervised sentiment analysis at aspect-level. Journal of Information Science, 2016, 42, 213-229.	3.3	30
11	Polarity classification for Spanish tweets using the COST corpus. Journal of Information Science, 2015, 41, 263-272.	3.3	26
12	A semantic grammar for beginning communicators. Knowledge-Based Systems, 2015, 86, 158-172.	7.1	7
13	Improving Spanish Polarity Classification Combining Different Linguistic Resources. Lecture Notes in Computer Science, 2015, , 234-245.	1.3	1
14	A Spanish semantic orientation approach to domain adaptation for polarity classification. Information Processing and Management, 2015, 51, 520-531.	8.6	27
15	Language technologies applied to document simplification for helping autistic people. Expert Systems With Applications, 2015, 42, 5076-5086.	7.6	12
16	Cross-Domain Sentiment Analysis Using Spanish Opinionated Words. Lecture Notes in Computer Science, 2014, , 214-219.	1.3	10
17	Crowd explicit sentiment analysis. Knowledge-Based Systems, 2014, 69, 134-139.	7.1	35
18	Ranked WordNet graph for Sentiment Polarity Classification in Twitter. Computer Speech and Language, 2014, 28, 93-107.	4.3	103

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19	A knowledgeâ€based approach for polarity classification in <scp>T</scp>witter. Journal of the Association for Information Science and Technology, 2014, 65, 414-425.	2.9	22
20	Sentiment analysis in Twitter. Natural Language Engineering, 2014, 20, 1-28.	2.5	165
21	Sentiment polarity detection in Spanish reviews combining supervised and unsupervised approaches. Expert Systems With Applications, 2013, 40, 3934-3942.	7.6	114
22	Semantic tagging of video ASR transcripts using the web as a source of knowledge. Computer Standards and Interfaces, 2013, 35, 519-528.	5.4	9
23	Application of Text Summarization techniques to the Geographical Information Retrieval task. Expert Systems With Applications, 2013, 40, 2966-2974.	7.6	9
24	Generating web-based corpora for video transcripts categorization. Expert Systems With Applications, 2013, 40, 337-344.	7.6	0
25	Improving polarity classification of bilingual parallel corpora combining machine learning and semantic orientation approaches. Journal of the Association for Information Science and Technology, 2013, 64, 1864-1877.	2.6	14
26	Combining Supervised and Unsupervised Polarity Classification for non-English Reviews. Lecture Notes in Computer Science, 2013, , 63-74.	1.3	2
27	Applying NLP Techniques for Query Reformulation to Information Retrieval with Geographical References. Lecture Notes in Computer Science, 2013, , 57-69.	1.3	3
28	Architecture and evaluation of BRUJA, a multilingual question answering system. Information Retrieval, 2012, 15, 413-432.	2.0	6
29	Geographic Expansion of Queries to Improve the Geographic Information Retrieval Task. Lecture Notes in Computer Science, 2012, , 94-103.	1.3	2
30	Experiments with SVM to classify opinions in different domains. Expert Systems With Applications, 2011, 38, 14799-14804.	7.6	169
31	Using web sources for improving video categorization. Journal of Intelligent Information Systems, 2011, 36, 117-130.	3.9	4
32	OCA: Opinion corpus for Arabic. Journal of the Association for Information Science and Technology, 2011, 62, 2045-2054.	2.6	187
33	Opinion Classification Techniques Applied to a Spanish Corpus. Lecture Notes in Computer Science, 2011, , 169-176.	1.3	16
34	University of JaÃ©n at ImageCLEF 2009: Medical and Photo Tasks. Lecture Notes in Computer Science, 2010, , 348-353.	1.3	0
35	Using Support Vector Machines as Learning Algorithm for Video Categorization. Lecture Notes in Computer Science, 2010, , 373-376.	1.3	1
36	Using WordNet in Multimedia Information Retrieval. Lecture Notes in Computer Science, 2010, , 185-188.	1.3	4

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37	Experiments with Google News for Filtering Newswire Articles. Lecture Notes in Computer Science, 2010, , 381-384.	1.3	3
38	Information retrieval with geographical references. Relevant documents filtering vs. query expansion. Information Processing and Management, 2009, 45, 605-614.	8.6	5
39	Query expansion with a medical ontology to improve a multimodal information retrieval system. Computers in Biology and Medicine, 2009, 39, 396-403.	7.0	60
40	A content-based information retrieval system for video searching. , 2009, , .		0
41	GeoTextMESS: Result Fusion with Fuzzy Borda Ranking in Geographical Information Retrieval. Lecture Notes in Computer Science, 2009, , 867-874.	1.3	1
42	Query Expansion on Medical Image Retrieval: MeSH vs. UMLS. Lecture Notes in Computer Science, 2009, , 732-735.	1.3	6
43	Combining TEXT-MESS Systems at ImageCLEF 2008. Lecture Notes in Computer Science, 2009, , 597-604.	1.3	0
44	Using Query Reformulation and Keywords in the Geographic Information Retrieval Task. Lecture Notes in Computer Science, 2009, , 855-862.	1.3	2
45	Expanding Terms with Medical Ontologies to Improve a Multi-Label Text Categorization System. , 2009, , 38-57.		0
46	University of JaÃ©n at ImagePhoto 2008: Filtering the Results with the Cluster Term. Lecture Notes in Computer Science, 2009, , 593-596.	1.3	0
47	Using an Information Retrieval System for Video Classification. Lecture Notes in Computer Science, 2009, , 927-930.	1.3	4
48	Using information gain to improve multi-modal information retrieval systems. Information Processing and Management, 2008, 44, 1146-1158.	8.6	26
49	Comparing Several Textual Information Retrieval Systems for the Geographical Information Retrieval Task. Lecture Notes in Computer Science, 2008, , 142-147.	1.3	8
50	Improving Performance of Medical Images Retrieval by Combining Textual and Visual Information. , 2007, , .		2
51	The learning vector quantization algorithm applied to automatic text classification tasks. Neural Networks, 2007, 20, 748-756.	5.9	27
52	R2D2 at GeoCLEF 2006: A Combined Approach. Lecture Notes in Computer Science, 2007, , 918-925.	1.3	0
53	SINAI at CLEF 2006 Ad Hoc Robust Multilingual Track: Query Expansion Using the Google Search Engine. Lecture Notes in Computer Science, 2007, , 119-126.	1.3	3
54	Using Information Gain to Improve the ImageCLEF 2006 Collection. Lecture Notes in Computer Science, 2007, , 711-714.	1.3	3

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55	A merging strategy proposal: The 2-step retrieval status value method. Information Retrieval, 2006, 9, 71-93.	2.0	15
56	Does pseudo-relevance feedback improve distributed information retrieval systems?. Information Processing and Management, 2006, 42, 1151-1162.	8.6	2
57	Merging Strategy for Cross-Lingual Information Retrieval Systems based on Learning Vector Quantization. Neural Processing Letters, 2005, 22, 149-161.	3.2	1
58	LVQ for text categorization using a multilingual linguistic resource. Neurocomputing, 2003, 55, 665-679.	5.9	8
59	Integrating Linguistic Resources in TC through WSD. Computers and the Humanities, 2001, 35, 215-230.	1.4	24