Juan-Manuel Torres-Moreno

List of Publications by Year in descending order

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933264 887953 67 549 10 17 citations h-index g-index papers 85 85 85 361 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	MegaLite-2: An Extended Bilingual Comparative Literary Corpus. Lecture Notes in Networks and Systems, 2022, , 1014-1029.	0.5	1
2	Megalite: A New Spanish Literature Corpus for NLP Tasks. , 2021, , .		5
3	Disaster Protection in Inter-DataCenter Networks Leveraging Cooperative Storage. IEEE Transactions on Network and Service Management, 2021, 18, 2598-2611.	3.2	16
4	Compressive approaches for cross-language multi-document summarization. Data and Knowledge Engineering, 2020, 125, 101763.	2.1	12
5	Literary Natural Language Generation with Psychological Traits. Lecture Notes in Computer Science, 2020, , 193-204.	1.0	1
6	Disaster Protection in Inter-DataCenter Networks leveraging Cooperative Storage. , 2020, , .		0
7	Evaluation of Similarity Measures in a Benchmark for Spanish Paraphrasing Detection. Lecture Notes in Computer Science, 2020, , 214-223.	1.0	1
8	FLE: A Fuzzy Logic Algorithm for Classification of Emotions in Literary Corpora. , 2020, , .		0
9	Summarizing videos into a target language: Methodology, architectures and evaluation. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7415-7426.	0.8	1
10	Unsupervised sentence representations as word information series: Revisiting TF–IDF. Computer Speech and Language, 2019, 56, 107-129.	2.9	56
11	Ranking résumés automatically using only résumés: A method free of job offers. Expert Systems With Applications, 2019, 123, 91-107.	4.4	9
12	A First Summarization System of a Video in a Target Language. Lecture Notes in Computer Science, 2019, , 77-88.	1.0	3
13	Extracción semiautomática de metadatos en documentos no estructurados utilizando procesamiento de lenguaje natural y propiedades tipográficas. Research in Computing Science, 2019, 148, 331-345.	0.1	0
14	SummTriver: A new trivergent model to evaluate summaries automatically without human references. Data and Knowledge Engineering, 2018, 113, 184-197.	2.1	14
15	A Multilingual Study of Compressive Cross-Language Text Summarization. Lecture Notes in Computer Science, 2018, , 109-118.	1.0	4
16	Criminal Events Detection in News Stories Using Intuitive Classification. Lecture Notes in Computer Science, 2018, , 120-132.	1.0	0
17	Predicting Personalized Academic and Career Roads. , 2018, , .		0
18	Automated Sentence Boundary Detection in Modern Standard Arabic Transcripts using Deep Neural Networks. Procedia Computer Science, 2018, 142, 339-346.	1.2	2

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19	Cross-Language Text Summarization Using Sentence and Multi-Sentence Compression. Lecture Notes in Computer Science, 2018, , 467-479.	1.0	6
20	Multi-Sentence Compression with Word Vertex-Labeled Graphs and Integer Linear Programming. , 2018, , .		6
21	WiSeBE: Window-Based Sentence Boundary Evaluation. Lecture Notes in Computer Science, 2018, , 119-131.	1.0	1
22	Microblog Contextualization: Advantages and Limitations of a Multi-sentence Compression Approach. Lecture Notes in Computer Science, 2018, , 181-190.	1.0	2
23	Spectrum Shared p-Cycle Design in Elastic Optical Networks with/without Spectrum Conversion Capabilities. Static and Dynamic Game Theory: Foundations and Applications, 2017, , 147-157.	0.4	0
24	Personalized sightseeing tours: a model for visits in art museums. International Journal of Geographical Information Science, 2017, 31, 591-616.	2.2	5
25	Quality of Experience for Personalized Sightseeing Tours: Studies and Proposition for an Evaluation Method. Lecture Notes in Computer Science, 2017, , 380-395.	1.0	0
26	Automatic Text Summarization with a Reduced Vocabulary Using Continuous Space Vectors. Lecture Notes in Computer Science, 2016, , 440-446.	1.0	3
27	Evaluating Multiple Summaries Without Human Models: A First Experiment with a Trivergent Model. Lecture Notes in Computer Science, 2016, , 91-101.	1.0	6
28	Creaci \tilde{A}^3 n y clasificaci \tilde{A}^3 n de un corpus criminol \tilde{A}^3 gico en espa $\tilde{A}\pm$ ol usando caracter \tilde{A} sticas ling $\tilde{A}^1\!\!/4\tilde{A}$ sticas superficiales. Research in Computing Science, 2016, 124, 107-118.	0.1	1
29	Efficient Social Network Multilingual Classification using Character, POS n-grams and Dynamic Normalization. , 2016, , .		0
30	A Second Life for TIIARA: From Bilingual to Multilingual!. Knowledge Organization, 2016, 43, 22-34.	0.1	1
31	Automatic Text Summarization by Non-topic Relevance Estimation. , 2016, , .		0
32	Automatic Classification and PLS-PM Modeling for Profiling Reputation of Corporate Entities on Twitter. Lecture Notes in Computer Science, 2015, , 282-289.	1.0	2
33	Multi-dimensional Reputation Modeling Using Micro-blog Contents. Lecture Notes in Computer Science, 2015, , 452-457.	1.0	О
34	Anotación automática de datos acerca de la reputación de los polÃŧicos en redes sociales. Research in Computing Science, 2015, 97, 81-99.	0.1	0
35	Feature selection using Principal Component Analysis for massive retweet detection. Pattern Recognition Letters, 2014, 49, 33-39.	2.6	49
36	SIMTEX: An Approach for Detecting and Measuring Textual Similarity based on Discourse and Semantics. Computacion Y Sistemas, 2014, 18, .	0.2	3

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37	Automatic Specialized vs. Non-specialized Text Differentiation: The Usability of Grammatical Features in a Latin Multilingual Context. Educational Linguistics, 2014, , 223-241.	0.6	4
38	Bilingual and Cross Domain Politics Analysis. Research in Computing Science, 2014, 85, 9-19.	0.1	1
39	Analysis and Transformation of Textual Energy Distribution. , 2013, , .		2
40	Discursive Sentence Compression. Lecture Notes in Computer Science, 2013, , 394-407.	1.0	6
41	Extrinsic Evaluation on Automatic Summarization Tasks: Testing Affixality Measurements for Statistical Word Stemming. Lecture Notes in Computer Science, 2013, , 46-57.	1.0	2
42	A Turing Test to Evaluate a Complex Summarization Task. Lecture Notes in Computer Science, 2013, , 75-80.	1.0	4
43	A hybrid approach to managing job offers and candidates. Information Processing and Management, 2012, 48, 1124-1135.	5.4	19
44	DiSeg 1.0: The first system for Spanish discourse segmentation. Expert Systems With Applications, 2012, 39, 1671-1678.	4.4	18
45	A Symbolic Approach for Automatic Detection of Nuclearity and Rhetorical Relations among Intra-sentence Discourse Segments in Spanish. Lecture Notes in Computer Science, 2012, , 462-474.	1.0	9
46	Statistical Summarization at QA@INEX 2011 Track Using Cortex and Enertex Systems. Lecture Notes in Computer Science, 2012, , 247-256.	1.0	1
47	Automatic Modeling of Logical Connectors by Statistical Analysis of Context / $Mod\tilde{A}$ © lisation automatique de connecteurs logiques par analyse statistique du contexte. Canadian Journal of Information & Library Sciences, 2011, 35, 287-306.	0.1	O
48	Automatic classification of biomedical texts: Experiments with a hearing loss corpus. , 2011, , .		2
49	Discourse Segmentation for Sentence Compression. Lecture Notes in Computer Science, 2011, , 316-327.	1.0	3
50	Automatic Specialized vs. Non-specialized Sentence Differentiation. Lecture Notes in Computer Science, 2011, , 266-276.	1.0	5
51	The Cortex Automatic Summarization System at the QA@INEX Track 2010. Lecture Notes in Computer Science, 2011, , 290-294.	1.0	1
52	Discourse Segmentation for Spanish Based on Shallow Parsing. Lecture Notes in Computer Science, 2010, , 13-23.	1.0	8
53	E-Gen : traitement automatique d'informations de ressources humaines. Document Numerique, 2010, 13, 95-119.	0.2	1
54	Job Offer Management: How Improve the Ranking of Candidates. Lecture Notes in Computer Science, 2009, , 431-441.	1.0	19

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55	Mixing Statistical and Symbolic Approaches for Chemical Names Recognition. , 2008, , 334-343.		2
56	Automatic Profiling System for Ranking Candidates Answers in Human Resources. Lecture Notes in Computer Science, 2008, , 625-634.	1.0	7
57	NEO-CORTEX: A Performant User-Oriented Multi-Document Summarization System. Lecture Notes in Computer Science, 2007, , 551-562.	1.0	11
58	Combining Vector Space Model and Multi Word Term Extraction for Semantic Query Expansion. Lecture Notes in Computer Science, 2007, , 252-263.	1.0	6
59	Textual Energy of Associative Memories: Performant Applications of Enertex Algorithm in Text Summarization and Topic Segmentation. , 2007, , 861-871.		13
60	A New Hybrid Summarizer Based on Vector Space Model, Statistical Physics and Linguistics. Lecture Notes in Computer Science, 2007, , 872-882.	1.0	14
61	E-Gen: Automatic Job Offer Processing System for Human Resources. , 2007, , 985-995.		25
62	The Minimum Number of Errors in the N-Parity and its Solution with an Incremental Neural Network. Neural Processing Letters, 2002, 16, 201-210.	2.0	3
63	Efficient Adaptive Learning for Classification Tasks with Binary Units. Neural Computation, 1998, 10, 1007-1030.	1.3	9
64	Finite size scaling of the Bayesian perceptron. Physical Review E, 1997, 55, 7434-7440.	0.8	9
65	Optimisation using Natural Language Processing: Personalized Tour Recommendation for Museums. , 0, , .		6
66	Summary Evaluation with and without References. Polibits, 0, 42, 13-19.	0.0	29
67	A Graph-based Approach to Cross-language Multi-document Summarization. Polibits, 0, 43, 113-118.	0.0	17