

Diana Maynard

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,402
citations

516215

16
h-index

433756

31
g-index

59
all docs

59
docs citations

59
times ranked

1103
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of named entity recognition and linking for tweets. Information Processing and Management, 2015, 51, 32-49.	5.4	232
2	GATE. , 2001, , .		133
3	Evolving GATE to meet new challenges in language engineering. Natural Language Engineering, 2004, 10, 349-373.	2.1	131
4	Automatic Detection of Political Opinions in Tweets. Lecture Notes in Computer Science, 2012, , 88-99.	1.0	97
5	Architectural elements of language engineering robustness. Natural Language Engineering, 2002, 8, 257-274.	2.1	54
6	Microblog-genre noise and impact on semantic annotation accuracy. , 2013, , .		52
7	A framework for real-time semantic social media analysis. Web Semantics, 2017, 44, 75-88.	2.2	44
8	Multimedia indexing through multi-source and multi-language information extraction: the MUMIS project. Data and Knowledge Engineering, 2004, 48, 247-264.	2.1	34
9	Identifying terms by their family and friends. , 2000, , .		30
10	Distantly supervised Web relation extraction for knowledge base population. Semantic Web, 2016, 7, 335-349.	1.1	29
11	Classification aware neural topic model for COVID-19 disinformation categorisation. PLoS ONE, 2021, 16, e0247086.	1.1	27
12	Corpus Linguistics and South Asian Languages: Corpus Creation and Tool Development. Literary and Linguistic Computing, 2004, 19, 509-524.	0.6	26
13	TRUCKS: A Model for Automatic Multi-Word Term Recognition.. Journal of Natural Language Processing, 2001, 8, 101-125.	0.1	25
14	Experiments with geographic knowledge for information extraction. , 2003, , .		25
15	Relation Extraction from the Web Using Distant Supervision. Lecture Notes in Computer Science, 2014, , 26-41.	1.0	25
16	Analysing and Enriching Focused Semantic Web Archives for Parliament Applications. Future Internet, 2014, 6, 433-456.	2.4	22
17	Using Natural Language Processing and Artificial Intelligence to Explore the Nutrition and Sustainability of Recipes and Food. Frontiers in Artificial Intelligence, 2020, 3, 621577.	2.0	22
18	Adapted TextRank for Term Extraction: A Generic Method of Improving Automatic Term Extraction Algorithms. Procedia Computer Science, 2018, 137, 102-108.	1.2	21

#	ARTICLE	IF	CITATIONS
19	Natural Language Processing for the Semantic Web. Synthesis Lectures on the Semantic Web: Theory and Technology, 2016, 6, 1-194.	5.0	19
20	Automated Content Analysis. , 2016, , .		18
21	What matters most to people around the world? Retrieving Better Life Index priorities on Twitter. Technological Forecasting and Social Change, 2018, 137, 61-75.	6.2	18
22	Should I Care about Your Opinion? Detection of Opinion Interestingness and Dynamics in Social Media. Future Internet, 2014, 6, 457-481.	2.4	16
23	Natural Language Technology for Information Integration in Business Intelligence. , 2007, , 366-380.		16
24	Team Bertha von Suttner at SemEval-2019 Task 4: Hyperpartisan News Detection using ELMo Sentence Representation Convolutional Network. , 2019, , .		16
25	Talking climate change via social media. , 2016, , .		15
26	Extracting Relations between Non-Standard Entities using Distant Supervision and Imitation Learning. , 2015, , .		15
27	Using GATE as an environment for teaching NLP. , 2002, , .		15
28	Motivating Intelligent E-mail in Business: An Investigation into Current Trends for E-mail Processing and Communication Research. , 2009, , .		10
29	Interlinking Documents based on Semantic Graphs. Procedia Computer Science, 2013, 22, 231-240.	1.2	10
30	Cross-Lingual Classification of Crisis Data. Lecture Notes in Computer Science, 2018, , 617-633.	1.0	10
31	Comparing Attitudes to Climate Change in the Media using sentiment analysis based on Latent Dirichlet Allocation. , 2017, , .		10
32	Understanding climate change tweets: an open source toolkit for social media analysis. , 0, , .		9
33	A Lightweight Approach to Coreference Resolution for Named Entities in Text. Current Issues in Linguistic Theory, 2005, , 97.	0.1	9
34	Using Human Language Technology for Automatic Annotation and Indexing of Digital Library Content. Lecture Notes in Computer Science, 2002, , 613-625.	1.0	8
35	Using a text engineering framework to build an extendable and portable IE-based summarisation system. , 2002, , .		8
36	Multilingual adaptations of ANNIE, a reusable information extraction tool. , 2003, , .		7

#	ARTICLE	IF	CITATIONS
37	Extracting a Domain Ontology from Linguistic Resource Based on Relatedness Measurements. , 0, , .		7
38	Entity-Based Opinion Mining from Text and Multimedia. <i>Studies in Computational Intelligence</i> , 2015, , 65-86.	0.7	7
39	Automatic Creation and Monitoring of Semantic Metadata in a Dynamic Knowledge Portal. <i>Lecture Notes in Computer Science</i> , 2004, , 65-74.	1.0	7
40	Rapid customization of an information extraction system for a surprise language. <i>ACM Transactions on Asian Language Information Processing</i> , 2003, 2, 295-300.	0.8	6
41	Using ontologies to map between research data and policymakersâ€™ presumptions: the experience of the KNOWMAK project. <i>Scientometrics</i> , 2020, 125, 1275-1290.	1.6	5
42	Adapting a Robust Multi-genre NE System for Automatic Content Extraction. <i>Lecture Notes in Computer Science</i> , 2002, , 264-273.	1.0	5
43	OLLIE. , 2003, , .		4
44	Real-time Social Media Analytics through Semantic Annotation and Linked Open Data. , 2015, , .		4
45	Access to Multimedia Information through Multisource and Multilanguage Information Extraction. <i>Lecture Notes in Computer Science</i> , 2002, , 160-171.	1.0	4
46	Interlinking Documents Based on Semantic Graphs with an Application. <i>Smart Innovation, Systems and Technologies</i> , 2015, , 139-155.	0.5	4
47	NE recognition without training data on a language you don't speak. , 2003, , .		4
48	Strengthening the Monitoring of Violations against Journalists through an Events-Based Methodology. <i>Media and Communication</i> , 2020, 8, 89-100.	1.1	4
49	REASEâ€™The repository for learning units about the Semantic Web. <i>New Review of Hypermedia and Multimedia</i> , 2007, 13, 211-237.	0.9	3
50	A Framework for Real-Time Semantic Social Media Analysis. <i>SSRN Electronic Journal</i> , 2017, , .	0.4	3
51	The Semantic Web Challenge, 2011. <i>Web Semantics</i> , 2012, 16, 32.	2.2	2
52	The Semantic Web Challenge, 2010. <i>Web Semantics</i> , 2011, 9, 315.	2.2	1
53	<i>Information Extraction: Algorithms and Prospects in a Retrieval Context</i> Marie-Francine Moens (Katholieke Universiteit Leuven) Springer (Information retrieval series, edited by W. Bruce Croft), 2006, xiii+246 pp; ISBN 978-1-4020-4987-3, \$119.00. <i>Computational Linguistics</i> , 2008, 34, 315-317.	2.5	0
54	Using parallel texts to improve recall in botany. <i>Current Issues in Linguistic Theory</i> , 2004, , 237.	0.1	0

#	ARTICLE	IF	CITATIONS
55	Editorial - Semantic Web Challenge, 2010. SSRN Electronic Journal, 0, , .	0.4	0
56	Combining Expert Knowledge with NLP for Specialised Applications. Lecture Notes in Computer Science, 2020, , 3-10.	1.0	0