Constantin Orasan

List of Publications by Year
in descending order

52 papers	434 citations	1307594 7 h-index	1058476 14 g-index
55 all docs	55 docs citations	55 times ranked	210 citing authors

#	Article	IF	Citations
1	An Exploratory Analysis of Multilingual Word-Level Quality Estimation with Cross-Lingual Transformers. , 2021, , .		3
2	The Role of Machine Translation Quality Estimation in the Post-Editing Workflow. Informatics, 2021, 8, 61.	3.9	1
3	ChapterÂ4. Semantic textual similarity based on deep learning. Benjamins Translation Library, 2021, , .	0.3	1
4	TransQuest: Translation Quality Estimation with Cross-lingual Transformers. , 2020, , .		30
5	RGCL at SemEval-2020 Task 6: Neural Approaches to DefinitionExtraction. , 2020, , .		1
6	Automatic summarisation: 25 years On. Natural Language Engineering, 2019, 25, 735-751.	2.5	3
7	Exploiting Data-Driven Hybrid Approaches to Translation in the EXPERT Project. , 2019, , 198-216.		0
8	Identifying signs of syntactic complexity for rule-based sentence simplification. Natural Language Engineering, 2019, 25, 69-119.	2.5	7
9	Enhancing Unsupervised Sentence Similarity Methods with Deep ContextualisedWord Representations. , 2019, , .		4
10	Semantic Textual Similarity with Siamese Neural Networks. , 2019, , .		35
11	RGCL-WLV at SemEval-2019 Task 12: Toponym Detection. , 2019, , .		1
12	Toponym Detection in the Bio-Medical Domain: A Hybrid Approach with Deep Learning. , 2019, , .		1
13	A Survey of the Perceived Text Adaptation Needs of Adults with Autism. , 2019, , .		2
14	Sentence Simplification for Semantic Role Labelling and Information Extraction. , 2019, , .		2
15	Intelligent Text Processing to Help Readers with Autism. Studies in Computational Intelligence, 2018, , 713-740.	0.9	5
16	Detection of Stress and Relaxation Magnitudes for Tweets. , 2018, , .		16
17	What Makes You Stressed? Finding Reasons From Tweets. , 2018, , .		1
18	Trouble on the Road: Finding Reasons for Commuter Stress from Tweets. , 2018, , .		1

#	Article	IF	Citations
19	Word from the editors. Machine Translation, 2017, 31, 89-91.	1.3	0
20	Questing for Quality Estimation A User Study. Prague Bulletin of Mathematical Linguistics, 2017, 108, 343-354.	0.5	8
21	Combining Multiple Corpora for Readability Assessment for People with Cognitive Disabilities. , 2017, , .		9
22	Improving translation memory matching and retrieval using paraphrases. Machine Translation, 2016, 30, 19-40.	1.3	5
23	Word from the editors. Machine Translation, 2016, 30, 127-128.	1.3	0
24	The first Automatic Translation Memory Cleaning Shared Task. Machine Translation, 2016, 30, 145-166.	1.3	31
25	A Dynamic Programming Approach to Improving Translation Memory Matching and Retrieval Using Paraphrases. Lecture Notes in Computer Science, 2016, , 259-269.	1.3	1
26	WOLVESAAR at SemEval-2016 Task 1: Replicating the Success of Monolingual Word Alignment and Neural Embeddings for Semantic Textual Similarity. , 2016, , .		0
27	ReVal: A Simple and Effective Machine Translation Evaluation Metric Based on Recurrent Neural Networks. , 2015, , .		21
28	Machine Translation Evaluation using Recurrent Neural Networks. , 2015, , .		8
29	MiniExperts: An SVM Approach for Measuring Semantic Textual Similarity. , 2015, , .		10
30	Densification: Semantic document analysis using Wikipedia. Natural Language Engineering, 2014, 20, 469-500.	2.5	2
31	UoW: NLP techniques developed at the University of Wolverhampton for Semantic Similarity and Textual Entailment. , 2014, , .		8
32	An evaluation of syntactic simplification rules for people with autism. , 2014, , .		26
33	Relative clause extraction for syntactic simplification. , 2014, , .		5
34	Interactive Question Answering. , 2013, , 149-169.		10
35	Annotating Signs of Syntactic Complexity to Support Sentence Simplification. Lecture Notes in Computer Science, 2013, , 92-104.	1.3	3
36	Coreference Resolution: ToÂWhatÂExtentÂDoesÂItÂHelpÂNLPÂApplications?. Lecture Notes in Computer Science, 2012, , 16-27.	1.3	7

#	Article	IF	Citations
37	**Interactive Multi-Modal Question-Answering Antal van den Bosch* and Gosse Bouma^{â€¡} (editors)** (*Tilburg University and ^{â€¡} University of Groningen) Berlin: Springer (Theory) Tj ETQq1 1 0.784314 rgBT /Ove hardbound, ISBN 978-3-642-17524-4, $124.00; e-book, ISBN 978-3-642-17525-1; paperbound, $24.95 or â,¬24.95 to members of subscribing institutions. Computational Linguistics, 2012, 38, 451-453.	3.3	0
38	The QALL-ME Framework: A specifiable-domain multilingual Question Answering architecture. Web Semantics, 2011, 9, 137-145.	2.9	34
39	Comparative Evaluation of Term-Weighting Methods for Automatic Summarization*. Journal of Quantitative Linguistics, 2009, 16, 67-95.	1.2	12
40	An ontology-based question answering method with the use of textual entailment. , 2009, , .		3
41	The influence of pronominal anaphora resolution on term-based summarisation. Current Issues in Linguistic Theory, 2009, , 291-300.	0.2	3
42	60. Corpora for text summarisation. HandbÃ¼cher Zur Sprach- Und Kommunikationswissenschaft, 2009, , .	0.0	0
43	University of Wolverhampton at CLEF 2007. Lecture Notes in Computer Science, 2008, , 300-307.	1.3	1
44	Anaphora Resolution: To What Extent Does It Help NLP Applications?. , 2007, , 179-190.		11
45	A High Precision Information Retrieval Method for WiQA. Lecture Notes in Computer Science, 2007, , 561-568.	1.3	0
46	An evolutionary approach for improving the quality of automatic summaries. , 2003, , .		4
47	A New, Fully Automatic Version of Mitkovâ€™s Knowledge-Poor Pronoun Resolution Method. Lecture Notes in Computer Science, 2002, , 168-186.	1.3	46
48	Learning to identify animate references. , 2001, , .		10
49	Enhancing Preference-Based Anaphora Resolution with Genetic Algorithms. Lecture Notes in Computer Science, 2000, , 185-195.	1.3	11
50	The QALL-ME Framework: A Specifiable-Domain Multilingual Question Answering Architecture. SSRN Electronic Journal, 0, , .	0.4	1
51	NP Animacy Identification for Anaphora Resolution. Journal of Artificial Intelligence Research, 0, 29, 79-103.	7.0	22
52	Sentiment-Aware Measure (SAM) for Evaluating Sentiment Transfer by Machine Translation Systems. , 0, , .		0