

Samhaa R El-Beltagy

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

561
citations

10
h-index

23
g-index

40
ext. papers

691
ext. citations

1
avg, IF

4.49
L-index

#	Paper	IF	Citations
34	AraVec: A set of Arabic Word Embedding Models for use in Arabic NLP. <i>Procedia Computer Science</i> , 2017 , 117, 256-265	1.6	182
33	KP-Miner: A keyphrase extraction system for English and Arabic documents. <i>Information Systems</i> , 2009 , 34, 132-144	2.7	94
32	Open issues in the sentiment analysis of Arabic social media: A case study 2013 ,		50
31	Building Large Arabic Multi-domain Resources for Sentiment Analysis. <i>Lecture Notes in Computer Science</i> , 2015 , 23-34	0.9	48
30	A Fully Automated Approach for Arabic Slang Lexicon Extraction from Microblogs. <i>Lecture Notes in Computer Science</i> , 2014 , 79-91	0.9	19
29	Linking in context 2001 ,		18
28	A Context Integrated Model for Multi-label Emotion Detection. <i>Procedia Computer Science</i> , 2018 , 142, 61-71	1.6	17
27	Ontology learning from domain specific web documents. <i>International Journal of Metadata, Semantics and Ontologies</i> , 2009 , 4, 24	0.6	16
26	An accuracy-enhanced light stemmer for arabic text. <i>ACM Transactions on Speech and Language Processing</i> , 2011 , 7, 1-22		12
25	NileTMRG at SemEval-2016 Task 5: Deep Convolutional Neural Networks for Aspect Category and Sentiment Extraction 2016 ,		12
24	Using Deep Neural Networks for Extracting Sentiment Targets in Arabic Tweets. <i>Studies in Computational Intelligence</i> , 2018 , 3-15	0.8	8
23	MoArLex: An Arabic Sentiment Lexicon Built Through Automatic Lexicon Expansion. <i>Procedia Computer Science</i> , 2018 , 142, 94-103	1.6	8
22	Which Configuration Works Best? An Experimental Study on Supervised Arabic Twitter Sentiment Analysis 2015 ,		7
21	Ontology based annotation of text segments 2007 ,		7
20	KP-Miner: A Simple System for Effective Keyphrase Extraction 2006 ,		7
19	NileTMRG at SemEval-2016 Task 7: Deriving Prior Polarities for Arabic Sentiment Terms 2016 ,		7
18	Combining Lexical Features and a Supervised Learning Approach for Arabic Sentiment Analysis. <i>Lecture Notes in Computer Science</i> , 2018 , 307-319	0.9	6

17	Link Augmentation: A Context-Based Approach to Support Adaptive Hypermedia. <i>Lecture Notes in Computer Science</i> , 2002 , 239-251	0.9	6
16	Towards Efficient Online Topic Detection through Automated Bursty Feature Detection from Arabic Twitter Streams. <i>Procedia Computer Science</i> , 2017 , 117, 248-255	1.6	5
15	Enhanced Customer Churn Prediction using Social Network Analysis 2014 ,		4
14	TopicAnalyzer: A system for unsupervised multi-label Arabic topic categorization 2012 ,		4
13	DyadChurn 2017 ,		3
12	Comparative Analysis of Different Text Segmentation Algorithms on Arabic News Stories 2007 ,		3
11	Emotional Tone Detection in Arabic Tweets. <i>Lecture Notes in Computer Science</i> , 2018 , 105-114	0.9	3
10	News auto-tagging using Wikipedia 2013 ,		2
9	English-Arabic Statistical Machine Translation: State of the Art. <i>Lecture Notes in Computer Science</i> , 2015 , 520-533	0.9	2
8	A Transfer Learning Approach for Emotion Intensity Prediction in Microblog Text. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 512-522	0.4	2
7	An Approach for Deriving Semantically Related Category Hierarchies from Wikipedia Category Graphs. <i>Advances in Intelligent Systems and Computing</i> , 2013 , 77-86	0.4	2
6	A Corpus Based Approach for the Automatic Creation of Arabic Broken Plural Dictionaries. <i>Lecture Notes in Computer Science</i> , 2013 , 89-97	0.9	2
5	A Hybrid Approach for Extracting Arabic Persons' Names and Resolving Their Ambiguity from Twitter. <i>Lecture Notes in Computer Science</i> , 2015 , 355-368	0.9	1
4	AgriMine: A tool for mining agricultural problems and their solutions 2010 ,		1
3	A Feature Reduction Technique for Improved Web Page Clustering 2006 ,		1
2	Detecting and Integrating Multiword Expression into English-Arabic Statistical Machine Translation. <i>Procedia Computer Science</i> , 2017 , 117, 111-118	1.6	
1	Extracting the Latent Hierarchical Structure of Web Documents. <i>Lecture Notes in Computer Science</i> , 2009 , 305-313	0.9	