Muyun Yang

List of Publications by Year
in descending order

49 papers	191 citations	1684188 5 h-index	1199594 12 g-index
56 all docs	56 docs citations	56 times ranked	144 citing authors

#	Article	IF	Citations
1	A Neural Approach to Source Dependence Based Context Model for Statistical Machine Translation. IEEE/ACM Transactions on Audio Speech and Language Processing, 2018, 26, 266-280.	5.8	51
2	A Hierarchical Clustering Approach to Fuzzy Semantic Representation of Rare Words in Neural Machine Translation. IEEE Transactions on Fuzzy Systems, 2020, 28, 992-1002.	9.8	24
3	Towards More Diverse Input Representation for Neural Machine Translation. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 1586-1597.	5.8	21
4	Clause sentiment identification based on convolutional neural network with context embedding. , 2016, , .		8
5	Extending BLEU Evaluation Method with Linguistic Weight. , 2008, , .		7
6	Re-examination on lam% in spam filtering. , 2010, , .		6
7	Sentence-Level Paraphrasing for Machine Translation System Combination. Communications in Computer and Information Science, 2016, , 612-620.	0.5	6
8	A Pattern Driven Graph Ranking Approach to Attribute Extraction for Knowledge Graph. IEEE Transactions on Industrial Informatics, 2022, 18, 1250-1259.	11.3	6
9	Minimum Bayes-Risk Phrase Table Pruning for Pivot-Based Machine Translation in Internet of Things. IEEE Access, 2018, 6, 55754-55764.	4.2	5
10	CCMT 2019 Machine Translation Evaluation Report. Communications in Computer and Information Science, 2019, , 105-128.	0.5	5
11	The Improved Logistic Regression Models for Spam Filtering. , 2009, , .		4
12	Re-examination of Rule-Based Methods in Deidentification of Electronic Health Records: Algorithm Development and Validation. JMIR Medical Informatics, 2020, 8, e17622.	2.6	4
13	Sogou Query Log Analysis: A Case Study for Collaborative Recommendation or Personalized IR. , 2009, , .		3
14	A Hybrid Model for Microblog Real‐Time Filtering. Chinese Journal of Electronics, 2016, 25, 432-440.	1.5	3
15	Predicting query potential for personalization, classification or regression?. , 2010, , .		2
16	Improvement of Machine Translation Evaluation by Simple Linguistically Motivated Features. Journal of Computer Science and Technology, 2011, 26, 57-67.	1.5	2
17	A Temporal Microblog Filtering Model. International Journal of Grid and Distributed Computing, 2016, 9, 89-98.	0.8	2
18	TBED based Chinese-English translation rule aquisition. , 0, , .		1

#	Article	IF	Citations
19	Domain Sensitive Chinese-English Example Based Machine Translation. , 2008, , .		1
20	Online Linear Discriminative Learning for Spam Filter. , 2008, , .		1
21	Ranking vs. Classification: A Case Study in Mining Organization Name Translation from Snippets. , 2009, , .		1
22	A Quantitative Analysis of Linguistic Factors in Human Translation Evaluation. , 2009, , .		1
23	Stability vs. Effectiveness: Improved Sentence-Level Combination of Machine Translation Based on Weighted MBR. , 2009, , .		1
24	Improve Search by Optimization or Personalization, A Case Study in Sogou Log. , 2010, , .		1
25	Chinese Spam Filter Based on Relaxed Online Support Vector Machine. , 2010, , .		1
26	How Good is Web Based MT: A Case Study on Paper Title Translation. , 2012, , .		1
27	Syntax-Based Context Representation for Statistical Machine Translation. IEICE Transactions on Information and Systems, 2018, E101.D, 3226-3237.	0.7	1
28	Feature Rich Translation Model for Example-Based Machine Translation. Lecture Notes in Computer Science, 2006, , 355-362.	1.3	1
29	A Maximum Entropy Approach to Discourse Coherence Modeling. Lecture Notes in Computer Science, 2015, , 3-11.	1.3	1
30	Pivot-Based Semantic Splicing for Neural Machine Translation. Communications in Computer and Information Science, 2016, , 14-24.	0.5	1
31	Learning Bilingual Sentence Representations for Quality Estimation of Machine Translation. Communications in Computer and Information Science, 2016, , 35-42.	0.5	1
32	An EMD Based Approach to Transliteration Unit Alignment between English and Chinese. , 2008, , .		0
33	A Reflective Learning Model to Computer Undergraduates. , 2008, , .		0
34	Research on Hybrid Index for Chinese IR. , 2008, , .		0
35	Automatic Syntactic Segment Filtration for Mass Syntax Corpus with Mutual Information. , 2009, , .		0
36	A Kappa Measurement of Query Consistency and Its Application. , 2009, , .		0

#	Article	IF	Citations
37	The Characteristic of Chinese Search Based on Sogou Log. , 2009, , .		0
38	Web based translation of Chinese organization name. Journal of Electronics, 2009, 26, 279-284.	0.2	0
39	Information Theory Based Feature Valuing for Logistic Regression for Spam Filtering. , 2010, , .		0
40	Discover Linguistic Patterns in Parsed Corpus with Frequent Subrtree Mining. , 2010, , .		0
41	A tentative study on rule based metaphor identification. , 2012, , .		0
42	A Tentative Study on Language Model Based Solution to Multiple Choice of CET-4. , 2013, , .		0
43	Mining Parallel Corpus from Sina Microblog. , 2013, , .		0
44	Exploring hybrid character-words representational unit in Classical-to-Modern Chinese machine translation. , 2015, , .		0
45	An Intention Domain Classification Method Based on Concept Map and Language Model. , 2018, , .		0
46	A Study on Corpus Content Display and IP Protection. Communications in Computer and Information Science, 2018, , 108-119.	0.5	0
47	A novel linguistic phenomenon description for text similarity computing. , 2007, , .		0
48	An Examination on Emergence from Social Behavior: A Case in Information Retrieval. Lecture Notes in Computer Science, 2010, , 523-530.	1.3	0
49	Adaptive Weighting Approach to Context-Sensitive Retrieval Model. Lecture Notes in Computer Science, 2012, , 417-426.	1.3	0