

Michael Collins

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10772483/publications.pdf>

Version: 2024-02-01

21
papers

2,887
citations

759233

12
h-index

888059

17
g-index

21
all docs

21
docs citations

21
times ranked

1491
citing authors

#	ARTICLE	IF	CITATIONS
1	Discriminative training methods for hidden Markov models. , 2002, , .		967
2	Natural Questions: A Benchmark for Question Answering Research. Transactions of the Association for Computational Linguistics, 2019, 7, 453-466.	4.8	583
3	Logistic Regression, AdaBoost and Bregman Distances. Machine Learning, 2002, 48, 253-285.	5.4	407
4	Discriminative Reranking for Natural Language Parsing. Computational Linguistics, 2005, 31, 25-70.	3.3	184
5	Discriminative n-gram language modeling. Computer Speech and Language, 2007, 21, 373-392.	4.3	124
6	T<scp>y</scp>D<scp>i</scp> QA: A Benchmark for Information-Seeking Question Answering in <i>Ty</i>pologically <i>Di</i>verse Languages. Transactions of the Association for Computational Linguistics, 2020, 8, 454-470.	4.8	123
7	Sparse, Dense, and Attentional Representations for Text Retrieval. Transactions of the Association for Computational Linguistics, 2021, 9, 329-345.	4.8	99
8	Discriminative language modeling with conditional random fields and the perceptron algorithm. , 2004, , .		85
9	Discriminative syntactic language modeling for speech recognition. , 2005, , .		54
10	Predicting the impact of scientific concepts using fullâ€text features. Journal of the Association for Information Science and Technology, 2016, 67, 2684-2696.	2.9	49
11	Brain computation by assemblies of neurons. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 14464-14472.	7.1	41
12	The multiplicity distribution of Keplerâ€™s exoplanets. Monthly Notices of the Royal Astronomical Society, 2019, 489, 3162-3173.	4.4	31
13	Parameter Estimation for Statistical Parsing Models: Theory and Practice of Distribution-Free Methods. Text, Speech and Language Technology, 2004, , 19-55.	0.2	29
14	Noise Contrastive Estimation and Negative Sampling for Conditional Models: Consistency and Statistical Efficiency. , 2018, , .		28
15	Cross-Lingual Syntactic Transfer with Limited Resources. Transactions of the Association for Computational Linguistics, 2017, 5, 279-293.	4.8	27
16	Unsupervised Part-Of-Speech Tagging with Anchor Hidden Markov Models. Transactions of the Association for Computational Linguistics, 2016, 4, 245-257.	4.8	26
17	QED: A Framework and Dataset for Explanations in Question Answering. Transactions of the Association for Computational Linguistics, 2021, 9, 790-806.	4.8	10
18	Decontextualization: Making Sentences Stand-Alone. Transactions of the Association for Computational Linguistics, 2021, 9, 447-461.	4.8	8

#	ARTICLE	IF	CITATIONS
19	Evaluating Explanations: How Much Do Explanations from the Teacher Aid Students?. Transactions of the Association for Computational Linguistics, 2022, 10, 359-375.	4.8	8
20	On planetary systems as ordered sequences. Monthly Notices of the Royal Astronomical Society, 2021, 505, 2224-2246.	4.4	2
21	Partially Supervised Named Entity Recognition via the Expected Entity Ratio Loss. Transactions of the Association for Computational Linguistics, 2021, 9, 1320-1335.	4.8	2