

# Noah A Smith

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11944078/publications.pdf>

Version: 2024-02-01

33  
papers

2,467  
citations

840119

11  
h-index

996533

15  
g-index

33  
all docs

33  
docs citations

33  
times ranked

1122  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Web as a Parallel Corpus. Computational Linguistics, 2003, 29, 349-380.	2.5	333
2	Linguistic Knowledge and Transferability of Contextual Representations. , 2019, , .		259
3	Recurrent Neural Network Grammars. , 2016, , .		245
4	Transition-Based Dependency Parsing with Stack Long Short-Term Memory. , 2015, , .		233
5	Frame-Semantic Parsing. Computational Linguistics, 2014, 40, 9-56.	2.5	160
6	Improved Transition-based Parsing by Modeling Characters instead of Words with LSTMs. , 2015, , .		158
7	Diffusion of Lexical Change in Social Media. PLoS ONE, 2014, 9, e113114.	1.1	138
8	Many Languages, One Parser. Transactions of the Association for Computational Linguistics, 2016, 4, 431-444.	3.2	126
9	Paraphrase identification as probabilistic quasi-synchronous recognition. , 2009, , .		114
10	Deep Multitask Learning for Semantic Dependency Parsing. , 2017, , .		97
11	Show Your Work: Improved Reporting of Experimental Results. , 2019, , .		91
12	Concise integer linear programming formulations for dependency parsing. , 2009, , .		62
13	Discriminative Lexical Semantic Segmentation with Gaps: Running the MWE Gamut. Transactions of the Association for Computational Linguistics, 2014, 2, 193-206.	3.2	55
14	Syntactic Scaffolds for Semantic Structures. , 2018, , .		50
15	Compiling Comp Ling. , 2005, , .		40
16	Learning Joint Semantic Parsers from Disjoint Data. , 2018, , .		36
17	Unsupervised Discovery of Biographical Structure from Text. Transactions of the Association for Computational Linguistics, 2014, 2, 363-376.	3.2	31
18	Parsing with soft and hard constraints on dependency length. , 2005, , .		29

#	ARTICLE	IF	CITATIONS
19	Weighted and Probabilistic Context-Free Grammars Are Equally Expressive. Computational Linguistics, 2007, 33, 477-491.	2.5	24
20	Bayesian Optimization of Text Representations. , 2015, , .		23
21	Rich source-side context for statistical machine translation. , 2008, , .		23
22	Linguistic Structure Prediction. Synthesis Lectures on Human Language Technologies, 2011, 4, 1-274.	2.3	18
23	Backpropagating through Structured Argmax using a SPIGOT. , 2018, , .		17
24	Infusing Finetuning with Semantic Dependencies. Transactions of the Association for Computational Linguistics, 2021, 9, 226-242.	3.2	16
25	Dynamic Language Models for Streaming Text. Transactions of the Association for Computational Linguistics, 2014, 2, 181-192.	3.2	15
26	Greedy, Joint Syntactic-Semantic Parsing with Stack LSTMs. , 2016, , .		15
27	On Consequentialism and Fairness. Frontiers in Artificial Intelligence, 2020, 3, 34.	2.0	14
28	Unsupervised Bitext Mining and Translation via Self-Trained Contextual Embeddings. Transactions of the Association for Computational Linguistics, 2020, 8, 828-841.	3.2	13
29	Greedy Transition-Based Dependency Parsing with Stack LSTMs. Computational Linguistics, 2017, 43, 311-347.	2.5	9
30	Phrase Dependency Machine Translation with Quasi-Synchronous Tree-to-Tree Features. Computational Linguistics, 2014, 40, 349-401.	2.5	8
31	Cube summing, approximate inference with non-local features, and dynamic programming without semirings. , 2009, , .		8
32	Feature-rich translation by quasi-synchronous lattice parsing. , 2009, , .		4
33	Products of weighted logic programs. Theory and Practice of Logic Programming, 2011, 11, 263-296.	1.1	3