

Daniel Gildea

List of Publications by Year in Descending Order

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Version: 2024-04-27

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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.

29
papers

1,742
citations

12
h-index

30
g-index

30
ext. papers

2,054
ext. citations

2.8
avg, IF

4.83
L-index

#	Paper	IF	Citations
29	Derivation of a natural language processing algorithm to identify febrile infants.. <i>Journal of Hospital Medicine</i> , 2022 , 17, 11-18	2.7	0
28	Efficient Outside Computation. <i>Computational Linguistics</i> , 2021 , 46, 745-762	2.8	
27	Semantic Neural Machine Translation Using AMR. <i>Transactions of the Association for Computational Linguistics</i> , 2019 , 7, 19-31	5.6	18
26	Ordered Tree Decomposition for HRG Rule Extraction. <i>Computational Linguistics</i> , 2019 , 45, 339-379	2.8	
25	Automated Analysis and Prediction of Job Interview Performance. <i>IEEE Transactions on Affective Computing</i> , 2018 , 9, 191-204	5.7	31
24	Minimizing Syntactic Dependency Lengths: Typological/Cognitive Universal?. <i>Annual Review of Linguistics</i> , 2018 , 4, 67-80	3.7	22
23	Cache Transition Systems for Graph Parsing. <i>Computational Linguistics</i> , 2018 , 44, 85-118	2.8	2
22	Weighted DAG Automata for Semantic Graphs. <i>Computational Linguistics</i> , 2018 , 44, 119-186	2.8	4
21	A Graph-to-Sequence Model for AMR-to-Text Generation 2018 ,		53
20	Feature-Based Decipherment for Machine Translation. <i>Computational Linguistics</i> , 2018 , 44, 525-546	2.8	1
19	Parsing Linear Context-Free Rewriting Systems with Fast Matrix Multiplication. <i>Computational Linguistics</i> , 2016 , 42, 421-455	2.8	
18	Aligning movies with scripts by exploiting temporal ordering constraints 2016 ,		2
17	Synchronous Context-Free Grammars and Optimal Parsing Strategies. <i>Computational Linguistics</i> , 2016 , 42, 207-243	2.8	
16	Synchronous context-free grammars and optimal linear parsing strategies. <i>Journal of Computer and System Sciences</i> , 2015 , 81, 1333-1356	1	2
15	Information Density and Syntactic Repetition. <i>Cognitive Science</i> , 2015 , 39, 1802-23	2.2	6
14	A Synchronous Hyperedge Replacement Grammar based approach for AMR parsing 2015 ,		10
13	Sampling Tree Fragments from Forests. <i>Computational Linguistics</i> , 2014 , 40, 203-229	2.8	1

12	Bayesian tree substitution grammars as a usage-based approach. <i>Language and Speech</i> , 2013 , 56, 291-308	2.8	6
11	On the String Translations Produced by Multi Bottom-Up Tree Transducers. <i>Computational Linguistics</i> , 2012 , 38, 673-693	2.8	4
10	Grammar Factorization by Tree Decomposition. <i>Computational Linguistics</i> , 2011 , 37, 231-248	2.8	10
9	Do grammars minimize dependency length?. <i>Cognitive Science</i> , 2010 , 34, 286-310	2.2	124
8	Semantic Role Labeling. <i>Synthesis Lectures on Human Language Technologies</i> , 2010 , 3, 1-103	2.3	49
7	Binarization of Synchronous Context-Free Grammars. <i>Computational Linguistics</i> , 2009 , 35, 559-595	2.8	16
6	Bayesian learning of a tree substitution grammar 2009 ,		14
5	Extracting synchronous grammar rules from word-level alignments in linear time 2008 ,		5
4	The Proposition Bank: An Annotated Corpus of Semantic Roles. <i>Computational Linguistics</i> , 2005 , 31, 71-106	2.8	590
3	Effects of disfluencies, predictability, and utterance position on word form variation in English conversation. <i>Journal of the Acoustical Society of America</i> , 2003 , 113, 1001-24	2.2	227
2	Automatic Labeling of Semantic Roles. <i>Computational Linguistics</i> , 2002 , 28, 245-288	2.8	521
1	Automatic labeling of semantic roles 2000 ,		23