

# Frank Keller

## 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.

19  
papers

1,188  
citations

15  
h-index

19  
g-index

19  
ext. papers

1,427  
ext. citations

2.7  
avg, IF

4.64  
L-index

#	Paper	IF	Citations
19	Data from eye-tracking corpora as evidence for theories of syntactic processing complexity. <i>Cognition</i> , <b>2008</b> , 109, 193-210	3.5	221
18	Gradience in linguistic data. <i>Lingua</i> , <b>2005</b> , 115, 1497-1524	0.7	166
17	A computational cognitive model of syntactic priming. <i>Cognitive Science</i> , <b>2011</b> , 35, 587-637	2.2	145
16	Using the Web to Obtain Frequencies for Unseen Bigrams. <i>Computational Linguistics</i> , <b>2003</b> , 29, 459-484	2.8	140
15	Timing accuracy of Web experiments: a case study using the WebExp software package. <i>Behavior Research Methods</i> , <b>2009</b> , 41, 1-12	6.1	70
14	Expectation and Locality Effects in German Verb-final Structures. <i>Journal of Memory and Language</i> , <b>2013</b> , 68, 199-222	3.8	66
13	Locality, Cyclicity, and Resumption: At the Interface between the Grammar and the Human Sentence Processor. <i>Language</i> , <b>2007</b> , 83, 110-160	1.4	66
12	Gradient auxiliary selection and impersonal passivization in German: an experimental investigation. <i>Journal of Linguistics</i> , <b>2003</b> , 39, 57-108	0.6	58
11	Web-based models for natural language processing. <i>ACM Transactions on Speech and Language Processing</i> , <b>2005</b> , 2, 3		56
10	The use of verb-specific information for prediction in sentence processing. <i>Language and Cognitive Processes</i> , <b>2013</b> , 28, 525-560		54
9	A probabilistic model of semantic plausibility in sentence processing. <i>Cognitive Science</i> , <b>2009</b> , 33, 794-838	2	32
8	A probabilistic corpus-based model of syntactic parallelism. <i>Cognition</i> , <b>2008</b> , 109, 326-44	3.5	29
7	Probabilistic Learning Algorithms and Optimality Theory. <i>Linguistic Inquiry</i> , <b>2002</b> , 33, 225-244	0.9	29
6	Incremental, Predictive Parsing with Psycholinguistically Motivated Tree-Adjoining Grammar. <i>Computational Linguistics</i> , <b>2013</b> , 39, 1025-1066	2.8	25
5	Anticipation in Real-World Scenes: The Role of Visual Context and Visual Memory. <i>Cognitive Science</i> , <b>2016</b> , 40, 1995-2024	2.2	17
4	Finding Syntactic Structure in Unparsed Corpora The Gsearch Corpus Query System. <i>Computers and the Humanities</i> , <b>2001</b> , 35, 81-94		8
3	Probabilistic modeling of discourse-aware sentence processing. <i>Topics in Cognitive Science</i> , <b>2013</b> , 5, 425-515		4

2 Priming effects in combinatory categorial grammar **2006**,

2

1 Incremental Tree Substitution Grammar for Parsing and Sentence Prediction. *Transactions of the Association for Computational Linguistics*, **2013**, 1, 111-124

5.6