

# Daniel Jurafsky

## List of Publications by Year in Descending Order

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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.

47  
papers

3,487  
citations

25  
h-index

50  
g-index

50  
ext. papers

4,508  
ext. citations

4.1  
avg. IF

5.65  
L-index

#	Paper	IF	Citations
47	Diversifying history: A large-scale analysis of changes in researcher demographics and scholarly agendas.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0262027	3.7	0
46	Language in popular American culture constructs the meaning of healthy and unhealthy eating: Narratives of craveability, excitement, and social connection in movies, television, social media, recipes, and food reviews.. <i>Appetite</i> , <b>2022</b> , 172, 105949	4.5	1
45	The thin blue waveform: Racial disparities in officer prosody undermine institutional trust in the police. <i>Journal of Personality and Social Psychology</i> , <b>2021</b> ,	6.5	12
44	Gender Differences in Patient Perceptions of Physicians' Communal Traits and the Impact on Physician Evaluations. <i>Journal of Women's Health</i> , <b>2021</b> , 30, 551-556	3	3
43	Sensitivity as a Complexity Measure for Sequence Classification Tasks. <i>Transactions of the Association for Computational Linguistics</i> , <b>2021</b> , 9, 891-908	5.6	
42	A Suite of Mobile Conversational Agents for Daily Stress Management (Popbots): Mixed Methods Exploratory Study. <i>JMIR Formative Research</i> , <b>2021</b> , 5, e25294	2.5	0
41	Assessing the accuracy of automatic speech recognition for psychotherapy. <i>Npj Digital Medicine</i> , <b>2020</b> , 3, 82	15.7	13
40	Universals of word order reflect optimization of grammars for efficient communication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 2347-2353	11.5	19
39	Racial disparities in automated speech recognition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 7684-7689	11.5	67
38	Five-star prices, appealing healthy item descriptions? Expensive restaurants' descriptive menu language. <i>Health Psychology</i> , <b>2020</b> , 39, 975-985	5	
37	Automatically Neutralizing Subjective Bias in Text. <i>Proceedings of the AAAI Conference on Artificial Intelligence</i> , <b>2020</b> , 34, 480-489	5	11
36	A Framework for the Computational Linguistic Analysis of Dehumanization. <i>Frontiers in Artificial Intelligence</i> , <b>2020</b> , 3, 55	3	5
35	The Diversity-Innovation Paradox in Science. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 9284-9291	11.5	202
34	Seekers, Providers, Welcomers, and Storytellers: Modeling Social Roles in Online Health Communities <b>2019</b> , 2019,		30
33	Systematicity in the semantics of noun compounds: The role of artifacts vs. natural kinds. <i>Linguistics</i> , <b>2019</b> , 57, 429-471	1	3
32	Word embeddings quantify 100 years of gender and ethnic stereotypes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E3635-E3644	11.5	192
31	Detecting Institutional Dialog Acts in Police Traffic Stops. <i>Transactions of the Association for Computational Linguistics</i> , <b>2018</b> , 6, 467-481	5.6	

30	Measuring the Evolution of a Scientific Field through Citation Frames. <i>Transactions of the Association for Computational Linguistics</i> , <b>2018</b> , 6, 391-406	5.6	46
29	A scaffolding approach to coreference resolution integrating statistical and rule-based models. <i>Natural Language Engineering</i> , <b>2017</b> , 23, 733-762	1.1	10
28	Language from police body camera footage shows racial disparities in officer respect. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, 6521-6526	11.5	134
27	Building DNN acoustic models for large vocabulary speech recognition. <i>Computer Speech and Language</i> , <b>2017</b> , 41, 195-213	2.8	55
26	Dialogism in the novel: A computational model of the dialogic nature of narration and quotations. <i>Digital Scholarship in the Humanities</i> , <b>2017</b> , 32, ii31-ii52	0.6	2
25	Reading between the menu lines: Are restaurants' descriptions of "healthy" foods unappealing?. <i>Health Psychology</i> , <b>2017</b> , 36, 1034-1037	5	28
24	Cultural Shift or Linguistic Drift? Comparing Two Computational Measures of Semantic Change <b>2016</b> , 2016, 2116-2121		41
23	Inducing Domain-Specific Sentiment Lexicons from Unlabeled Corpora <b>2016</b> , 2016, 595-605		116
22	Cans and cants: Computational potentials for multimodality with a case study in head position. <i>Journal of Sociolinguistics</i> , <b>2016</b> , 20, 677-711	1.2	7
21	Speaker-independent detection of child-directed speech <b>2014</b> ,		3
20	Charles J. Fillmore. <i>Computational Linguistics</i> , <b>2014</b> , 40, 725-731	2.8	1
19	Detecting friendly, flirtatious, awkward, and assertive speech in speed-dates. <i>Computer Speech and Language</i> , <b>2013</b> , 27, 89-115	2.8	47
18	Differentiating language usage through topic models. <i>Poetics</i> , <b>2013</b> , 41, 607-625	1.8	49
17	Making the Connection: Social Bonding in Courtship Situations. <i>American Journal of Sociology</i> , <b>2013</b> , 118, 1596-1649	4.3	45
16	Deterministic Coreference Resolution Based on Entity-Centric, Precision-Ranked Rules. <i>Computational Linguistics</i> , <b>2013</b> , 39, 885-916	2.8	137
15	Citation-based bootstrapping for large-scale author disambiguation. <i>Journal of the Association for Information Science and Technology</i> , <b>2012</b> , 63, 1030-1047		64
14	The NXT-format Switchboard Corpus: a rich resource for investigating the syntax, semantics, pragmatics and prosody of dialogue. <i>Language Resources and Evaluation</i> , <b>2010</b> , 44, 387-419	1.8	46
13	Which words are hard to recognize? Prosodic, lexical, and disfluency factors that increase speech recognition error rates. <i>Speech Communication</i> , <b>2010</b> , 52, 181-200	2.8	65

12	The effect of lexical frequency and Lombard reflex on tone hyperarticulation. <i>Journal of Phonetics</i> , <b>2009</b> , 37, 231-247	2.2	35
11	Predictability effects on durations of content and function words in conversational English. <i>Journal of Memory and Language</i> , <b>2009</b> , 60, 92-111	3.8	338
10	Measuring machine translation quality as semantic equivalence: A metric based on entailment features. <i>Machine Translation</i> , <b>2009</b> , 23, 181-193	1.1	13
9	A Dialectal Chinese Speech Recognition Framework. <i>Journal of Computer Science and Technology</i> , <b>2006</b> , 21, 106-115	1.7	4
8	The (non)utility of linguistic features for predicting prominence in spontaneous speech <b>2006</b> ,		4
7	Support Vector Learning for Semantic Argument Classification. <i>Machine Learning</i> , <b>2005</b> , 60, 11-39	4	87
6	Effects of disfluencies, predictability, and utterance position on word form variation in English conversation. <i>Journal of the Acoustical Society of America</i> , <b>2003</b> , 113, 1001-24	2.2	227
5	Automatic Labeling of Semantic Roles. <i>Computational Linguistics</i> , <b>2002</b> , 28, 245-288	2.8	521
4	Dialogue Act Modeling for Automatic Tagging and Recognition of Conversational Speech. <i>Computational Linguistics</i> , <b>2000</b> , 26, 339-373	2.8	375
3	Universal Tendencies in the Semantics of the Diminutive. <i>Language</i> , <b>1996</b> , 72, 533	1.4	172
2	A Probabilistic Model of Lexical and Syntactic Access and Disambiguation. <i>Cognitive Science</i> , <b>1996</b> , 20, 137-194	2.2	257
1	Review of Marslen-Wilson (1989): Lexical Representation and Process. <i>Studies in Language</i> , <b>1992</b> , 16, 229-240	1.2	