

Daniel Jurafsky

List of Publications by Year in descending order

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49
papers

6,491
citations

236612

25
h-index

288905

40
g-index

50
all docs

50
docs citations

50
times ranked

4222
citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic Labeling of Semantic Roles. Computational Linguistics, 2002, 28, 245-288.	2.5	990
2	Dialogue Act Modeling for Automatic Tagging and Recognition of Conversational Speech. Computational Linguistics, 2000, 26, 339-373.	2.5	629
3	The Diversityâ€“Innovation Paradox in Science. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 9284-9291.	3.3	497
4	Word embeddings quantify 100 years of gender and ethnic stereotypes. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E3635-E3644.	3.3	480
5	Predictability effects on durations of content and function words in conversational English. Journal of Memory and Language, 2009, 60, 92-111.	1.1	449
6	A Probabilistic Model of Lexical and Syntactic Access and Disambiguation. Cognitive Science, 1996, 20, 137-194.	0.8	381
7	Universal Tendencies in the Semantics of the Diminutive. Language, 1996, 72, 533.	0.3	352
8	Effects of disfluencies, predictability, and utterance position on word form variation in English conversation. Journal of the Acoustical Society of America, 2003, 113, 1001-1024.	0.5	289
9	Racial disparities in automated speech recognition. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 7684-7689.	3.3	256
10	Language from police body camera footage shows racial disparities in officer respect. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 6521-6526.	3.3	253
11	Deterministic Coreference Resolution Based on Entity-Centric, Precision-Ranked Rules. Computational Linguistics, 2013, 39, 885-916.	2.5	251
12	Inducing Domain-Specific Sentiment Lexicons from Unlabeled Corpora. , 2016, 2016, 595-605.		222
13	Support Vector Learning for Semantic Argument Classification. Machine Learning, 2005, 60, 11-39.	3.4	178
14	Measuring the Evolution of a Scientific Field through Citation Frames. Transactions of the Association for Computational Linguistics, 2018, 6, 391-406.	3.2	113
15	Cultural Shift or Linguistic Drift? Comparing Two Computational Measures of Semantic Change. , 2016, 2016, 2116-2121.		107
16	Which words are hard to recognize? Prosodic, lexical, and disfluency factors that increase speech recognition error rates. Speech Communication, 2010, 52, 181-200.	1.6	104
17	The NXT-format Switchboard Corpus: a rich resource for investigating the syntax, semantics, pragmatics and prosody of dialogue. Language Resources and Evaluation, 2010, 44, 387-419.	1.8	93
18	Differentiating language usage through topic models. Poetics, 2013, 41, 607-625.	0.6	83

#	ARTICLE	IF	CITATIONS
19	Building DNN acoustic models for large vocabulary speech recognition. <i>Computer Speech and Language</i> , 2017, 41, 195-213.	2.9	82
20	Citation-based bootstrapping for large-scale author disambiguation. <i>Journal of the Association for Information Science and Technology</i> , 2012, 63, 1030-1047.	2.6	77
21	Making the Connection: Social Bonding in Courtship Situations. <i>American Journal of Sociology</i> , 2013, 118, 1596-1649.	0.3	66
22	Seekers, Providers, Welcomers, and Storytellers. , 2019, 2019, .		63
23	Detecting friendly, flirtatious, awkward, and assertive speech in speed-dates. <i>Computer Speech and Language</i> , 2013, 27, 89-115.	2.9	58
24	The effect of lexical frequency and Lombard reflex on tone hyperarticulation. <i>Journal of Phonetics</i> , 2009, 37, 231-247.	0.6	56
25	THE (NON)UTILITY OF LINGUISTIC FEATURES FOR PREDICTING PROMINENCE IN SPONTANEOUS SPEECH. , 2006, , .		48
26	Automatically Neutralizing Subjective Bias in Text. <i>Proceedings of the AAAI Conference on Artificial Intelligence</i> , 2020, 34, 480-489.	3.6	45
27	Reading between the menu lines: Are restaurants'™ descriptions of "healthy" foods unappealing?. <i>Health Psychology</i> , 2017, 36, 1034-1037.	1.3	41
28	Assessing the accuracy of automatic speech recognition for psychotherapy. <i>Npj Digital Medicine</i> , 2020, 3, 82.	5.7	35
29	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> , 2020, 117, 2347-2353.	3.3	33
30	A Framework for the Computational Linguistic Analysis of Dehumanization. <i>Frontiers in Artificial Intelligence</i> , 2020, 3, 55.	2.0	25
31	The thin blue waveform: Racial disparities in officer prosody undermine institutional trust in the police.. <i>Journal of Personality and Social Psychology</i> , 2021, 121, 1157-1171.	2.6	20
32	Measuring machine translation quality as semantic equivalence: A metric based on entailment features. <i>Machine Translation</i> , 2009, 23, 181-193.	1.3	19
33	A scaffolding approach to coreference resolution integrating statistical and rule-based models. <i>Natural Language Engineering</i> , 2017, 23, 733-762.	2.1	19
34	A Dialectal Chinese Speech Recognition Framework. <i>Journal of Computer Science and Technology</i> , 2006, 21, 106-115.	0.9	12
35	Cans and cants: Computational potentials for multimodality with a case study in head position. <i>Journal of Sociolinguistics</i> , 2016, 20, 677-711.	0.5	11
36	Gender Differences in Patient Perceptions of Physicians' Communal Traits and the Impact on Physician Evaluations. <i>Journal of Women's Health</i> , 2021, 30, 551-556.	1.5	11

#	ARTICLE	IF	CITATIONS
37	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> , 2022, 172, 105949.	1.8	9
38	A Suite of Mobile Conversational Agents for Daily Stress Management (Popbots): Mixed Methods Exploratory Study. <i>JMIR Formative Research</i> , 2021, 5, e25294.	0.7	8
39	Detecting Institutional Dialog Acts in Police Traffic Stops. <i>Transactions of the Association for Computational Linguistics</i> , 2018, 6, 467-481.	3.2	6
40	Dialogism in the novel: A computational model of the dialogic nature of narration and quotations. <i>Digital Scholarship in the Humanities</i> , 2017, 32, ii31-ii52.	0.4	5
41	Speaker-independent detection of child-directed speech. , 2014, , .		4
42	Systematicity in the semantics of noun compounds: The role of artifacts vs. natural kinds. <i>Linguistics</i> , 2019, 57, 429-471.	0.5	4
43	Charles J. Fillmore. <i>Computational Linguistics</i> , 2014, 40, 725-731.	2.5	3
44	It's not you, it's me: Automatically extracting social meaning from speed dates. , 2009, , .		1
45	Sensitivity as a Complexity Measure for Sequence Classification Tasks. <i>Transactions of the Association for Computational Linguistics</i> , 2021, 9, 891-908.	3.2	1
46	Five-star prices, appealing healthy item descriptions? Expensive restaurantsâ€™ descriptive menu language.. <i>Health Psychology</i> , 2020, 39, 975-985.	1.3	1
47	Diversifying history: A large-scale analysis of changes in researcher demographics and scholarly agendas. <i>PLoS ONE</i> , 2022, 17, e0262027.	1.1	1
48	Review of Marslen-Wilson (1989): <i>Lexical Representation and Process</i> . <i>Studies in Language</i> , 1992, 16, 229-240.	0.2	0
49	Concord begets concord: A Bayesian model of nominal concord typology. <i>Proceedings of the Linguistic Society of America</i> , 2021, 6, 541.	0.1	0