

Michael K Tanenhaus

List of Publications by Year in descending order

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140
papers

17,761
citations

15466

65
h-index

14156

128
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146
all docs

146
docs citations

146
times ranked

4503
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Character and Word Contextual Diversity in Chinese Beginning Readers. <i>Scientific Studies of Reading</i> , 2021, 25, 251-271.	1.3	7
2	Predictions of Miscommunication in Verbal Communication During Collaborative Joint Action. <i>Journal of Speech, Language, and Hearing Research</i> , 2021, 64, 613-627.	0.7	2
3	Syllable Inference as a Mechanism for Spoken Language Understanding. <i>Topics in Cognitive Science</i> , 2021, 13, 351-398.	1.1	8
4	Effects of coordination and gender on prosocial behavior in 4-year-old Chinese children. <i>Psychonomic Bulletin and Review</i> , 2019, 26, 685-692.	1.4	5
5	Immediate Integration of Syntactic and Referential Constraints on Spoken Word Recognition. , 2019, , 614-619.		0
6	Effects of distributional information on categorization of prosodic contours. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 1153-1160.	1.4	12
7	The effect of character contextual diversity on eye movements in Chinese sentence reading. <i>Psychonomic Bulletin and Review</i> , 2017, 24, 1971-1979.	1.4	5
8	The effect of contextual diversity on eye movements in Chinese sentence reading. <i>Psychonomic Bulletin and Review</i> , 2017, 24, 510-518.	1.4	8
9	What's in a Name? Interlocutors Dynamically Update Expectations about Shared Names. <i>Frontiers in Psychology</i> , 2016, 7, 212.	1.1	1
10	The Flexibility of Conceptual Pacts: Referring Expressions Dynamically Shift to Accommodate New Conceptualizations. <i>Frontiers in Psychology</i> , 2016, 7, 561.	1.1	6
11	Prosodic expectations in silent reading: ERP evidence from rhyme scheme and semantic congruence in classic Chinese poems. <i>Cognition</i> , 2016, 154, 11-21.	1.1	31
12	Availability of Alternatives and the Processing of Scalar Implicatures: A Visual World Eye-tracking Study. <i>Cognitive Science</i> , 2016, 40, 172-201.	0.8	98
13	Dynamically adapted context-specific hyper-articulation: Feedback from interlocutors affects speakers' subsequent pronunciations. <i>Journal of Memory and Language</i> , 2016, 89, 68-86.	1.1	75
14	Talker-specificity and adaptation in quantifier interpretation. <i>Journal of Memory and Language</i> , 2016, 87, 128-143.	1.1	68
15	Now or later: Perceptual data are not immediately forgotten during language processing. <i>Behavioral and Brain Sciences</i> , 2016, 39, e67.	0.4	10
16	Form-to-expectation matching effects on first-pass eye movement measures during reading.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2015, 41, 958-976.	0.7	10
17	Asking or Telling – Real-time Processing of Prosodically Distinguished Questions and Statements. <i>Language and Speech</i> , 2015, 58, 474-501.	0.6	7
18	Interpreting prosodic cues in discourse context. <i>Language, Cognition and Neuroscience</i> , 2015, 30, 149-166.	0.7	12

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19	Anticipatory deaccenting in language comprehension. <i>Language, Cognition and Neuroscience</i> , 2015, 30, 197-211.	0.7	1
20	Metrical expectations from preceding prosody influence perception of lexical stress.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2015, 41, 306-323.	0.7	33
21	Processing Scalar Implicature: A Constraint-Based Approach. <i>Cognitive Science</i> , 2015, 39, 667-710.	0.8	203
22	Inferring Difficulty: Flexibility in the Real-time Processing of Disfluency. <i>Language and Speech</i> , 2015, 58, 190-203.	0.6	15
23	Context-driven expectations about focus alternatives. <i>Cognition</i> , 2015, 139, 28-49.	1.1	68
24	Talker-Specific Generalization of Pragmatic Inferences based on Under- and Over-Informative Prenominal Adjective Use. <i>Frontiers in Psychology</i> , 2015, 6, 2035.	1.1	66
25	Prosody and Intention Recognition. <i>Studies in Theoretical Psycholinguistics</i> , 2015, , 99-118.	0.3	4
26	Syntactic Priming without Lexical Overlap in Reading Comprehension. <i>Language and Speech</i> , 2014, 57, 181-195.	0.6	20
27	Immediate effects of anticipatory coarticulation in spoken-word recognition. <i>Journal of Memory and Language</i> , 2014, 71, 145-163.	1.1	86
28	Is it or isn't it: Listeners make rapid use of prosody to infer speaker meanings. <i>Cognition</i> , 2014, 133, 335-342.	1.1	112
29	Experimental investigations of weak definite and weak indefinite noun phrases. <i>Cognition</i> , 2013, 128, 187-213.	1.1	11
30	What's learned together stays together: Speakers' choice of referring expression reflects shared experience.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2013, 39, 843-853.	0.7	78
31	Prediction, explanation, and the role of generative models in language processing. <i>Behavioral and Brain Sciences</i> , 2013, 36, 211-212.	0.4	45
32	All P's or mixed vegetables?. <i>Frontiers in Psychology</i> , 2013, 4, 234.	1.1	7
33	Fruit Carts: A Domain and Corpus for Research in Dialogue Systems and Psycholinguistics. <i>Computational Linguistics</i> , 2012, 38, 469-478.	2.5	2
34	Word learning under adverse listening conditions: Context-specific recognition. <i>Language and Cognitive Processes</i> , 2012, 27, 1021-1038.	2.3	18
35	To Name or to Describe: Shared Knowledge Affects Referential Form. <i>Topics in Cognitive Science</i> , 2012, 4, 290-305.	1.1	60
36	Scalar reference, contrast and discourse: Separating effects of linguistic discourse from availability of the referent. <i>Journal of Memory and Language</i> , 2011, 65, 299-317.	1.1	23

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37	Expectations from preceding prosody influence segmentation in online sentence processing. <i>Psychonomic Bulletin and Review</i> , 2011, 18, 1189-1196.	1.4	59
38	A goal-based perspective on eye movements in visual world studies. <i>Acta Psychologica</i> , 2011, 137, 172-180.	0.7	99
39	Disfluency Effects in Comprehension. , 2011, , 197-218.		21
40	Tracking the time course of orthographic information in spoken-word recognition.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2010, 36, 1108-1117.	0.7	55
41	Speech-and-gesture integration in high functioning autism. <i>Cognition</i> , 2010, 115, 380-393.	1.1	64
42	“Some, and possibly all, scalar inferences are not delayed: Evidence for immediate pragmatic enrichment. <i>Cognition</i> , 2010, 116, 42-55.	1.1	270
43	Structural and semantic constraints on the resolution of pronouns and reflexives. <i>Cognition</i> , 2009, 112, 55-80.	1.1	97
44	Embodied communication: Speakers’ gestures affect listeners’ actions. <i>Cognition</i> , 2009, 113, 98-104.	1.1	128
45	Within-category VOT affects recovery from “lexical” garden-paths: Evidence against phoneme-level inhibition. <i>Journal of Memory and Language</i> , 2009, 60, 65-91.	1.1	196
46	The Weckud Wetch of the Wast: Lexical Adaptation to a Novel Accent. <i>Cognitive Science</i> , 2008, 32, 543-562.	0.8	202
47	Real-time Investigation of Referential Domains in Unscripted Conversation: A Targeted Language Game Approach. <i>Cognitive Science</i> , 2008, 32, 643-684.	0.8	112
48	Interpreting Pitch Accents in Online Comprehension: H* vs. L+H*. <i>Cognitive Science</i> , 2008, 32, 1232-1244.	0.8	120
49	Tracking the time course of phonetic cue integration during spoken word recognition. <i>Psychonomic Bulletin and Review</i> , 2008, 15, 1064-1071.	1.4	70
50	Heeding the voice of experience: The role of talker variation in lexical access. <i>Cognition</i> , 2008, 106, 633-664.	1.1	130
51	Tic Tac TOE: Effects of predictability and importance on acoustic prominence in language production. <i>Cognition</i> , 2008, 106, 1548-1557.	1.1	71
52	Addressees distinguish shared from private information when interpreting questions during interactive conversation. <i>Cognition</i> , 2008, 107, 1122-1134.	1.1	169
53	Perception of speech reflects optimal use of probabilistic speech cues. <i>Cognition</i> , 2008, 108, 804-809.	1.1	279
54	The role of perspective in identifying domains of reference. <i>Cognition</i> , 2008, 108, 831-836.	1.1	192

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55	Immediate effects of form-class constraints on spoken word recognition. <i>Cognition</i> , 2008, 108, 866-873.	1.1	32
56	Acquiring and processing verb argument structure: Distributional learning in a miniature language. <i>Cognitive Psychology</i> , 2008, 56, 165-209.	0.9	185
57	Neural correlates of partial lexical activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 13111-13115.	3.3	49
58	Language processing in the natural world. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2008, 363, 1105-1122.	1.8	59
59	Context and spoken word recognition in a novel lexicon.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2008, 34, 1207-1223.	0.7	17
60	Gradient sensitivity to within-category variation in words and syllables.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2008, 34, 1609-1631.	0.7	76
61	If you say thee uh you are describing something hard: The on-line attribution of disfluency during reference comprehension.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2007, 33, 914-930.	0.7	185
62	Phonological typicality and sentence processing. <i>Trends in Cognitive Sciences</i> , 2007, 11, 93-95.	4.0	15
63	Eye movements and spoken language processing. , 2007, , 443-II.		16
64	Spoken language comprehension: insights from eye movements. , 2007, , 308-326.		7
65	Understanding and producing the reduced relative construction: Evidence from ratings, editing and corpora. <i>Journal of Memory and Language</i> , 2007, 56, 410-435.	1.1	15
66	Effects of prosodically modulated sub-phonetic variation on lexical competition. <i>Cognition</i> , 2007, 105, 466-476.	1.1	60
67	The Dynamics of Lexical Competition During Spoken Word Recognition. <i>Cognitive Science</i> , 2007, 31, 133-156.	0.8	182
68	Introduction to the special issue on language-vision interactions. <i>Journal of Memory and Language</i> , 2007, 57, 455-459.	1.1	66
69	The influence of visual processing on phonetically driven saccades in the "visual world" paradigm. , 2007, , 471-486.		4
70	Eye Movements and Spoken Language Comprehension. , 2006, , 863-900.		89
71	Processing Reflexives and Pronouns in Picture Noun Phrase. <i>Cognitive Science</i> , 2006, 30, 193-241.	0.8	55
72	Acquiring an artificial lexicon: Segment type and order information in early lexical entries. <i>Journal of Memory and Language</i> , 2006, 54, 1-19.	1.1	51

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73	Consequences of lexical stress on learning an artificial lexicon.. Journal of Experimental Psychology: Learning Memory and Cognition, 2006, 32, 15-32.	0.7	28
74	Meaning through syntax is insufficient to explain comprehension of sentences with reduced relative clauses: Comment on McKoon and Ratcliff (2003).. Psychological Review, 2005, 112, 1022-1031.	2.7	14
75	Looking at the rope when looking for the snake: Conceptually mediated eye movements during spoken-word recognition. Psychonomic Bulletin and Review, 2005, 12, 453-459.	1.4	192
76	Beyond salience: Interpretation of personal and demonstrative pronouns. Journal of Memory and Language, 2005, 53, 292-313.	1.1	72
77	Priming and alignment: Mechanism or consequence?. Behavioral and Brain Sciences, 2004, 27, 193-194.	0.4	4
78	The Old and Thee, uh, New. Psychological Science, 2004, 15, 578-582.	1.8	129
79	Pragmatic effects on reference resolution in a collaborative task: evidence from eye movements. Cognitive Science, 2004, 28, 105-115.	0.8	115
80	Continuous Mapping From Sound to Meaning in Spoken-Language Comprehension: Immediate Effects of Verb-Based Thematic Constraints.. Journal of Experimental Psychology: Learning Memory and Cognition, 2004, 30, 498-513.	0.7	180
81	Actions and Affordances in Syntactic Ambiguity Resolution.. Journal of Experimental Psychology: Learning Memory and Cognition, 2004, 30, 687-696.	0.7	181
82	Lexical effects on compensation for coarticulation: the ghost of Christmash past. Cognitive Science, 2003, 27, 285-298.	0.8	52
83	Lexical effects on compensation for coarticulation: a tale of two systems?. Cognitive Science, 2003, 27, 801-805.	0.8	22
84	Probabilistic constraint satisfaction at the lexical/phonetic interface: evidence for gradient effects of within-category VOT on lexical access. Journal of Psycholinguistic Research, 2003, 32, 77-97.	0.7	48
85	Disfluencies signal thee, um, new information. Journal of Psycholinguistic Research, 2003, 32, 25-36.	0.7	134
86	Assignment of reference to reflexives and pronouns in picture noun phrases: evidence from eye movements. Cognition, 2003, 89, B1-B13.	1.1	67
87	The effects of common ground and perspective on domains of referential interpretation. Journal of Memory and Language, 2003, 49, 43-61.	1.1	422
88	The time course of spoken word learning and recognition: Studies with artificial lexicons.. Journal of Experimental Psychology: General, 2003, 132, 202-227.	1.5	166
89	Gradient effects of within-category phonetic variation on lexical access. Cognition, 2002, 86, B33-B42.	1.1	306
90	Eye movements and spoken language comprehension: Effects of visual context on syntactic ambiguity resolution. Cognitive Psychology, 2002, 45, 447-481.	0.9	250

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91	Circumscribing Referential Domains during Real-Time Language Comprehension. <i>Journal of Memory and Language</i> , 2002, 47, 30-49.	1.1	214
92	Accent and reference resolution in spoken-language comprehension. <i>Journal of Memory and Language</i> , 2002, 47, 292-314.	1.1	232
93	Time Course of Frequency Effects in Spoken-Word Recognition: Evidence from Eye Movements. <i>Cognitive Psychology</i> , 2001, 42, 317-367.	0.9	297
94	Linguistically Mediated Visual Search. <i>Psychological Science</i> , 2001, 12, 282-286.	1.8	113
95	Subcategorical mismatches and the time course of lexical access: Evidence for lexical competition. <i>Language and Cognitive Processes</i> , 2001, 16, 507-534.	2.3	270
96	Linguistic Gender and Spoken-Word Recognition in French. <i>Journal of Memory and Language</i> , 2000, 42, 465-480.	1.1	160
97	Eye movements and lexical access in spoken-language comprehension: evaluating a linking hypothesis between fixations and linguistic processing. <i>Journal of Psycholinguistic Research</i> , 2000, 29, 557-580.	0.7	167
98	No compelling evidence against feedback in spoken word recognition. <i>Behavioral and Brain Sciences</i> , 2000, 23, 348-349.	0.4	1
99	Dynamical Models of Sentence Processing. <i>Cognitive Science</i> , 1999, 23, 491-515.	0.8	68
100	Achieving incremental semantic interpretation through contextual representation. <i>Cognition</i> , 1999, 71, 109-147.	1.1	375
101	Modeling the Influence of Thematic Fit (and Other Constraints) in On-line Sentence Comprehension. <i>Journal of Memory and Language</i> , 1998, 38, 283-312.	1.1	508
102	Tracking the Time Course of Spoken Word Recognition Using Eye Movements: Evidence for Continuous Mapping Models. <i>Journal of Memory and Language</i> , 1998, 38, 419-439.	1.1	1,140
103	Syntactic ambiguity resolution in discourse: Modeling the effects of referential context and lexical frequency.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1998, 24, 1521-1543.	0.7	185
104	Parsing in a Dynamical System: An Attractor-based Account of the Interaction of Lexical and Structural Constraints in Sentence Processing. <i>Language and Cognitive Processes</i> , 1997, 12, 211-271.	2.3	208
105	Eye-Tracking. <i>Language and Cognitive Processes</i> , 1996, 11, 583-588.	2.3	41
106	Verb Argument Structure in Parsing and Interpretation: Evidence from wh-Questions. <i>Journal of Memory and Language</i> , 1995, 34, 774-806.	1.1	220
107	Eye movements as a window into real-time spoken language comprehension in natural contexts. <i>Journal of Psycholinguistic Research</i> , 1995, 24, 409-436.	0.7	257
108	Sentence Comprehension. , 1995, , 217-262.		86

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109	A note on parallelism effects in processing deep and surface verb-phrase anaphora. <i>Language and Cognitive Processes</i> , 1995, 10, 1-12.	2.3	23
110	Integration of visual and linguistic information in spoken language comprehension. <i>Science</i> , 1995, 268, 1632-1634.	6.0	2,173
111	A constraint-based lexicalist account of the subject/object attachment preference. <i>Journal of Psycholinguistic Research</i> , 1994, 23, 459-471.	0.7	79
112	Context effects in syntactic ambiguity resolution: Discourse and semantic influences in parsing reduced relative clauses.. <i>Canadian Journal of Experimental Psychology</i> , 1993, 47, 276-309.	0.7	104
113	Verb-specific constraints in sentence processing: Separating effects of lexical preference from garden-paths.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1993, 19, 528-553.	0.7	412
114	Tense, temporal context and syntactic ambiguity resolution. <i>Language and Cognitive Processes</i> , 1991, 6, 303-338.	2.3	56
115	Filling Gaps On-Line: Use of Lexical and Semantic Information in Sentence Processing. <i>Language and Speech</i> , 1991, 34, 319-340.	0.6	76
116	Chapter 13 The Role of Lexical Representations in Sentence Processing. <i>Advances in Psychology</i> , 1991, 77, 331-366.	0.1	22
117	Levels of representation in the interpretation of anaphoric reference and instrument inference. <i>Memory and Cognition</i> , 1990, 18, 611-631.	0.9	98
118	Evidence for the immediate use of verb control information in sentence processing. <i>Journal of Memory and Language</i> , 1990, 29, 413-432.	1.1	122
119	Comprehension of Deep and Surface Verbphrase Anaphors. <i>Language and Cognitive Processes</i> , 1990, 5, 257-280.	2.3	82
120	The role of thematic structures in interpretation and parsing. <i>Language and Cognitive Processes</i> , 1989, 4, S1211-S1234.	2.3	92
121	Lexical projection and the interaction of syntax and semantics in parsing. <i>Journal of Psycholinguistic Research</i> , 1989, 18, 563-576.	0.7	19
122	Lexical structure in parsing long-distance dependencies. <i>Journal of Psycholinguistic Research</i> , 1989, 18, 37-50.	0.7	59
123	Evoked potentials and the study of sentence comprehension. <i>Journal of Psycholinguistic Research</i> , 1989, 18, 51-60.	0.7	171
124	Context and lexical access: Implications of nonword interference for lexical ambiguity resolution.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1989, 15, 620-632.	0.7	32
125	Psycholinguistics: an overview. , 1988, , 1-37.		11
126	Is Multiple Access an Artifact of Backward Priming?. , 1988, , 311-329.		4

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127	Context effects in lexical processing. <i>Cognition</i> , 1987, 25, 213-234.	1.1	118
128	Lateralization of lexical codes in auditory word recognition. <i>Brain and Language</i> , 1986, 29, 372-389.	0.8	25
129	Phonological code activation during listening. <i>Journal of Psycholinguistic Research</i> , 1985, 14, 557-567.	0.7	4
130	Do listeners compute linguistic representations?. , 1985, , 359-408.		40
131	When does irregular spelling or pronunciation influence word recognition?. <i>Journal of Verbal Learning and Verbal Behavior</i> , 1984, 23, 383-404.	3.8	628
132	Syntactic Context and Lexical Access. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 1984, 36, 649-661.	2.3	54
133	Automatic access of the meanings of ambiguous words in context: Some limitations of knowledge-based processing. <i>Cognitive Psychology</i> , 1982, 14, 489-537.	0.9	543
134	Multiple code activation in word recognition: Evidence from rhyme monitoring.. <i>Journal of Experimental Psychology Human Learning and Memory</i> , 1981, 7, 170-180.	1.7	97
135	Discourse context and sentence perception— . <i>Discourse Processes</i> , 1981, 4, 197-220.	1.1	10
136	Orthographic and phonological activation in auditory and visual word recognition. <i>Memory and Cognition</i> , 1980, 8, 513-520.	0.9	152
137	Evidence for multiple stages in the processing of ambiguous words in syntactic contexts. <i>Journal of Verbal Learning and Verbal Behavior</i> , 1979, 18, 427-440.	3.8	458
138	Orthographic effects on rhyme monitoring.. <i>Journal of Experimental Psychology Human Learning and Memory</i> , 1979, 5, 546-554.	1.7	322
139	Functional Clauses and Sentence Segmentation. <i>Journal of Speech and Hearing Research</i> , 1978, 21, 793-808.	0.7	18
140	Online Methods for the Investigation of Prosody. , 0, , .		7