

Marc D Pell

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

5,129
citations

87888

38
h-index

102487

66
g-index

115
all docs

115
docs citations

115
times ranked

2758
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors in the recognition of vocally expressed emotions: A comparison of four languages. <i>Journal of Phonetics</i> , 2009, 37, 417-435.	1.2	258
2	Recognizing Emotions in a Foreign Language. <i>Journal of Nonverbal Behavior</i> , 2009, 33, 107-120.	1.0	221
3	The neural bases of prosody: Insights from lesion studies and neuroimaging. <i>Aphasiology</i> , 1999, 13, 581-608.	2.2	206
4	Processing emotional tone from speech in Parkinson's disease: A role for the basal ganglia. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2003, 3, 275-288.	2.0	157
5	The sound of sarcasm. <i>Speech Communication</i> , 2008, 50, 366-381.	2.8	155
6	Cerebral mechanisms for understanding emotional prosody in speech. <i>Brain and Language</i> , 2006, 96, 221-234.	1.6	145
7	Irony comprehension and theory of mind deficits in patients with Parkinson's disease. <i>Cortex</i> , 2009, 45, 972-981.	2.4	141
8	How aging affects the recognition of emotional speech. <i>Brain and Language</i> , 2008, 104, 262-269.	1.6	127
9	The effects of oxytocin on social cognition and behaviour in frontotemporal dementia. <i>Brain</i> , 2011, 134, 2493-2501.	7.6	116
10	Facial expression decoding in early Parkinson's disease. <i>Cognitive Brain Research</i> , 2005, 23, 327-340.	3.0	115
11	Effects of verbal working memory deficits on metaphor comprehension in patients with Parkinson's disease. <i>Brain and Language</i> , 2007, 101, 80-89.	1.6	115
12	Vocal emotion processing in Parkinson's disease: Reduced sensitivity to negative emotions. <i>Brain Research</i> , 2008, 1188, 100-111.	2.2	115
13	Preferential decoding of emotion from human non-linguistic vocalizations versus speech prosody. <i>Biological Psychology</i> , 2015, 111, 14-25.	2.2	114
14	The Ability to Perceive and Comprehend Intonation in Linguistic and Affective Contexts by Brain-Damaged Adults. <i>Brain and Language</i> , 1997, 57, 80-99.	1.6	109
15	Influence of emotion and focus location on prosody in matched statements and questions. <i>Journal of the Acoustical Society of America</i> , 2001, 109, 1668-1680.	1.1	108
16	On the Time Course of Vocal Emotion Recognition. <i>PLoS ONE</i> , 2011, 6, e27256.	2.5	108
17	Is there an advantage for recognizing multi-modal emotional stimuli?. <i>Motivation and Emotion</i> , 2011, 35, 192-201.	1.3	104
18	Recognition of prosody following unilateral brain lesion: influence of functional and structural attributes of prosodic contours. <i>Neuropsychologia</i> , 1998, 36, 701-715.	1.6	99

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19	The impact of Parkinson's disease on vocal-prosodic communication from the perspective of listeners. <i>Brain and Language</i> , 2006, 97, 123-134.	1.6	96
20	Functional contributions of the basal ganglia to emotional prosody: Evidence from ERPs. <i>Brain Research</i> , 2008, 1217, 171-178.	2.2	90
21	Unilateral Brain Damage, Prosodic Comprehension Deficits, and the Acoustic Cues to Prosody. <i>Brain and Language</i> , 1997, 57, 195-214.	1.6	89
22	Contextual influences of emotional speech prosody on face processing: How much is enough?. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2010, 10, 230-242.	2.0	87
23	On the Receptive Prosodic Loss in Parkinson's Disease. <i>Cortex</i> , 1996, 32, 693-704.	2.4	82
24	Fundamental Frequency Encoding of Linguistic and Emotional Prosody by Right Hemisphere-Damaged Speakers. <i>Brain and Language</i> , 1999, 69, 161-192.	1.6	78
25	Recognizing vocal emotions in Mandarin Chinese: A validated database of Chinese vocal emotional stimuli. <i>Behavior Research Methods</i> , 2012, 44, 1042-1051.	4.0	75
26	Reduced sensitivity to prosodic attitudes in adults with focal right hemisphere brain damage. <i>Brain and Language</i> , 2007, 101, 64-79.	1.6	73
27	Emotional speech processing: Disentangling the effects of prosody and semantic cues. <i>Cognition and Emotion</i> , 2011, 25, 834-853.	2.0	73
28	The sound of confidence and doubt. <i>Speech Communication</i> , 2017, 88, 106-126.	2.8	73
29	Production of affective and linguistic prosody by brain-damaged patients. <i>Aphasiology</i> , 1997, 11, 177-198.	2.2	62
30	Acoustic markers of sarcasm in Cantonese and English. <i>Journal of the Acoustical Society of America</i> , 2009, 126, 1394-1405.	1.1	57
31	Culture modulates the brain response to human expressions of emotion: Electrophysiological evidence. <i>Neuropsychologia</i> , 2015, 67, 1-13.	1.6	57
32	Listener impressions of speakers with Parkinson's disease. <i>Journal of the International Neuropsychological Society</i> , 2010, 16, 49-57.	1.8	56
33	On how the brain decodes vocal cues about speaker confidence. <i>Cortex</i> , 2015, 66, 9-34.	2.4	55
34	The Ability of Right- and Left-Hemisphere-Damaged Individuals to Produce and Interpret Prosodic Cues Marking Phrasal Boundaries. <i>Language and Speech</i> , 1997, 40, 313-330.	1.1	49
35	The Temporal Organization of Affective and Non-Affective Speech in Patients with Right-Hemisphere Infarcts. <i>Cortex</i> , 1999, 35, 455-477.	2.4	48
36	Nonverbal Emotion Priming: Evidence from the 'Facial Affect Decision Task'. <i>Journal of Nonverbal Behavior</i> , 2005, 29, 45-73.	1.0	43

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37	Implicit processing of emotional prosody in a foreign versus native language. <i>Speech Communication</i> , 2008, 50, 519-530.	2.8	43
38	Prosody-face Interactions in Emotional Processing as Revealed by the Facial Affect Decision Task. <i>Journal of Nonverbal Behavior</i> , 2005, 29, 193-215.	1.0	42
39	Seeing Emotion with Your Ears: Emotional Prosody Implicitly Guides Visual Attention to Faces. <i>PLoS ONE</i> , 2012, 7, e30740.	2.5	41
40	Recognizing vocal expressions of emotion in patients with social skills deficits following traumatic brain injury. <i>Journal of the International Neuropsychological Society</i> , 2010, 16, 369-382.	1.8	40
41	Facial expression decoding as a function of emotional meaning status: ERP evidence. <i>NeuroReport</i> , 2009, 20, 1603-1608.	1.2	38
42	How emotional prosody guides your way: Evidence from eye movements. <i>Speech Communication</i> , 2012, 54, 92-107.	2.8	38
43	An acoustic investigation of Parkinsonian speech in linguistic and emotional contexts. <i>Journal of Neurolinguistics</i> , 2007, 20, 221-241.	1.1	37
44	Recognizing sarcasm without language. <i>Pragmatics and Cognition</i> , 2011, 19, 203-223.	0.4	37
45	The development of cross-cultural recognition of vocal emotion during childhood and adolescence. <i>Scientific Reports</i> , 2018, 8, 8659.	3.3	37
46	Dynamic emotion processing in Parkinson's disease as a function of channel availability. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2010, 32, 822-835.	1.3	36
47	An ERP study of vocal emotion processing in asymmetric Parkinson's disease. <i>Social Cognitive and Affective Neuroscience</i> , 2013, 8, 918-927.	3.0	36
48	Feeling backwards? How temporal order in speech affects the time course of vocal emotion recognition. <i>Frontiers in Psychology</i> , 2013, 4, 367.	2.1	35
49	To believe or not to believe? How voice and accent information in speech alter listener impressions of trust. <i>Quarterly Journal of Experimental Psychology</i> , 2020, 73, 55-79.	1.1	35
50	Time course of the influence of musical expertise on the processing of vocal and musical sounds. <i>Neuroscience</i> , 2015, 290, 175-184.	2.3	34
51	Neural correlates of inferring speaker sincerity from white lies: An event-related potential source localization study. <i>Brain Research</i> , 2014, 1565, 48-62.	2.2	33
52	A study of humour and communicative intention following right hemisphere stroke. <i>Clinical Linguistics and Phonetics</i> , 2006, 20, 447-462.	0.9	32
53	Understanding speaker attitudes from prosody by adults with Parkinson's disease. <i>Journal of Neuropsychology</i> , 2008, 2, 415-430.	1.4	32
54	Neural responses towards a speaker's feeling of (un)knowing. <i>Neuropsychologia</i> , 2016, 81, 79-93.	1.6	32

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55	Emotional Speech Processing at the Intersection of Prosody and Semantics. PLoS ONE, 2012, 7, e47279.	2.5	32
56	Judging emotion and attitudes from prosody following brain damage. Progress in Brain Research, 2006, 156, 303-317.	1.4	31
57	How Parkinson's Disease Affects Nonverbal Communication and Language Processing. Language and Linguistics Compass, 2008, 2, 739-759.	2.3	30
58	Categorical processing of negative emotions from speech prosody. Speech Communication, 2012, 54, 1-10.	2.8	30
59	Social perception in adults with Parkinson's disease. Neuropsychology, 2014, 28, 905-916.	1.3	29
60	More than accuracy: Nonverbal dialects modulate the time course of vocal emotion recognition across cultures. Journal of Experimental Psychology: Human Perception and Performance, 2015, 41, 597-612.	0.9	29
61	Comparative processing of emotional prosody and semantics following basal ganglia infarcts: ERP evidence of selective impairments for disgust and fear. Brain Research, 2009, 1295, 159-169.	2.2	28
62	The sound of im/politeness. Speech Communication, 2018, 102, 39-53.	2.8	27
63	Mood stability during acute stimulator challenge in Parkinson's disease patients under long-term treatment with subthalamic deep brain stimulation. Movement Disorders, 2007, 22, 1093-1096.	3.9	25
64	Emotion in the voice influences the way we scan emotional faces. Speech Communication, 2014, 65, 36-49.	2.8	24
65	The sound of (in)sincerity. Journal of Pragmatics, 2017, 121, 147-161.	1.5	24
66	Cultural differences in on-line sensitivity to emotional voices: comparing East and West. Frontiers in Human Neuroscience, 2015, 9, 311.	2.0	21
67	Neural systems for evaluating speaker (Un)believability. Human Brain Mapping, 2017, 38, 3732-3749.	3.6	21
68	Evaluation of nonverbal emotion in face and voice: some preliminary findings on a new battery of tests. Brain and Cognition, 2002, 48, 499-504.	1.8	21
69	Neural architecture underlying person perception from in-group and out-group voices. NeuroImage, 2018, 181, 582-597.	4.2	20
70	The Effect of Compressed Speech on the Ability of Right-Hemisphere-Damaged Patients to Use Context. Cortex, 2001, 37, 327-344.	2.4	19
71	Dynamic Facial Expressions Prime the Processing of Emotional Prosody. Frontiers in Human Neuroscience, 2018, 12, 244.	2.0	19
72	Irony, Prosody, and Social Impressions of Affective Stance. Discourse Processes, 2020, 57, 141-157.	1.8	19

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73	Using prosody to resolve temporary syntactic ambiguities in speech production: acoustic data on brain-damaged speakers. <i>Clinical Linguistics and Phonetics</i> , 2001, 15, 441-456.	0.9	18
74	Effects of working memory capacity on inference generation during story comprehension in adults with Parkinson's disease. <i>Journal of Neurolinguistics</i> , 2008, 21, 400-417.	1.1	18
75	When emotion and expression diverge: The social costs of Parkinson's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2017, 39, 211-230.	1.3	17
76	Comment: The Next Frontier: Prosody Research Gets Interpersonal. <i>Emotion Review</i> , 2021, 13, 51-56.	3.4	17
77	The feeling of another's knowing: How "mixed messages" in speech are reconciled. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2016, 42, 1412-1428.	0.9	17
78	Introducing RISC: A New Video Inventory for Testing Social Perception. <i>PLoS ONE</i> , 2015, 10, e0133902.	2.5	17
79	Impaired neural processing of dynamic faces in left-onset Parkinson's disease. <i>Neuropsychologia</i> , 2016, 82, 123-133.	1.6	14
80	Immediate online use of prosody reveals the ironic intentions of a speaker: neurophysiological evidence. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2021, 21, 74-92.	2.0	14
81	The sound of Passion and Indifference. <i>Speech Communication</i> , 2018, 99, 124-134.	2.8	13
82	Ironic tones of voices. , 0, , .		12
83	Cultural immersion alters emotion perception: Neurophysiological evidence from Chinese immigrants to Canada. <i>Social Neuroscience</i> , 2017, 12, 1-16.	1.3	11
84	Factors in the perception of speaker politeness: the effect of linguistic structure, imposition and prosody. <i>Journal of Politeness Research</i> , 2020, 16, 45-84.	1.1	11
85	Neural responses to interpersonal requests: Effects of imposition and vocally-expressed stance. <i>Brain Research</i> , 2020, 1740, 146855.	2.2	10
86	Unaltered emotional experience in Parkinson's disease: Pupillometry and behavioral evidence. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 303-316.	1.3	9
87	Neurophysiological correlates of sexually evocative speech. <i>Biological Psychology</i> , 2020, 154, 107909.	2.2	9
88	Differences in the Evaluation of Prosocial Lies: A Cross-Cultural Study of Canadian, Chinese, and German Adults. <i>Frontiers in Communication</i> , 2019, 4, .	1.2	8
89	Emotivity in the Voice: Prosodic, Lexical, and Cultural Appraisal of Complaining Speech. <i>Frontiers in Psychology</i> , 2020, 11, 619222.	2.1	5
90	French or Québécois? How speaker accents shape implicit and explicit intergroup attitudes among francophones in Montréal. <i>Canadian Journal of Behavioural Science</i> , 2022, 54, 1-8.	0.6	5

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91	The Look of (Un)confidence: Visual Markers for Inferring Speaker Confidence in Speech. <i>Frontiers in Communication</i> , 2019, 4, .	1.2	4
92	Unattended Emotional Prosody Affects Visual Processing of Facial Expressions in Mandarin-Speaking Chinese: A Comparison With English-Speaking Canadians. <i>Journal of Cross-Cultural Psychology</i> , 2021, 52, 275-294.	1.6	4
93	Implicit effects of speaker accents and vocally-expressed confidence on decisions to trust.. <i>Decision</i> , 2020, 7, 314-331.	0.5	4
94	Predicting confidence and doubt in accented speakers: Human perception and machine learning experiments. , 0, , .		4
95	Emotional voices modulate perception and predictions about an upcoming face. <i>Cortex</i> , 2022, 149, 148-164.	2.4	3
96	Cortical processing of speaker politeness: Tracking the dynamic effects of voice tone and politeness markers. <i>Social Neuroscience</i> , 2021, 16, 423-438.	1.3	2
97	Processing emotional prosody in Mandarin Chinese: A cross-language comparison. , 0, , .		2
98	Social appropriateness perception of dynamic interactions. <i>Social Neuroscience</i> , 2022, 17, 37-57.	1.3	2
99	A method for on-line evaluation of emotional prosody in healthy and disordered populations. <i>Brain and Language</i> , 2004, 91, 25-26.	1.6	1
100	Auditory Cueing in Parkinson's Disease: Effects on Temporal Processing and Spontaneous Theta Oscillations. <i>Procedia, Social and Behavioral Sciences</i> , 2014, 126, 104-105.	0.5	1
101	How to do things with(out) words? Analyzing the effects of vocal emotional expressions on cooperation behavior. , 0, , .		1