Eric Vatikiotis-Bateson

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/11135689/publications.pdf

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27 papers	2,010 citations	623734 14 h-index	642732 23 g-index
29 all docs	29 docs citations	29 times ranked	1368 citing authors

#	Article	IF	Citations
1	Visual Prosody and Speech Intelligibility. Psychological Science, 2004, 15, 133-137.	3.3	384
2	Quantitative association of vocal-tract and facial behavior. Speech Communication, 1998, 26, 23-43.	2.8	329
3	Linking facial animation, head motion and speech acoustics. Journal of Phonetics, 2002, 30, 555-568.	1.2	208
4	Eye movement of perceivers during audiovisualspeech perception. Perception & Psychophysics, 1998, 60, 926-940.	2.3	187
5	Neural processes underlying perceptual enhancement by visual speech gestures. NeuroReport, 2003, 14, 2213-2218.	1.2	163
6	`Putting the Face to the Voice'. Current Biology, 2003, 13, 1709-1714.	3.9	145
7	Multisensory Integration Sites Identified by Perception of Spatial Wavelet Filtered Visual Speech Gesture Information. Journal of Cognitive Neuroscience, 2004, 16, 805-816.	2.3	106
8	Multimodal contribution to speech perception revealed by independent component analysis: a single-sweep EEG case study. Cognitive Brain Research, 2001, 10, 349-353.	3.0	88
9	The Haskins Optically Corrected Ultrasound System (HOCUS). Journal of Speech, Language, and Hearing Research, 2005, 48, 543-553.	1.6	70
10	An Examination of the Degrees of Freedom of Human Jaw Motion in Speech and Mastication. Journal of Speech, Language, and Hearing Research, 1997, 40, 1341-1351.	1.6	69
11	The organization and reorganization of audiovisual speech perception in the first year of life. Cognitive Development, 2017, 42, 37-48.	1.3	61
12	An analysis of the dimensionality of jaw motion in speech. Journal of Phonetics, 1995, 23, 101-117.	1.2	59
13	It's not what you say but the way you say it: Matching faces and voices.. Journal of Experimental Psychology: Human Perception and Performance, 2007, 33, 905-914.	0.9	31
14	Ã¢â‚¬Å“Diagnosis by Behavioral ObservationÃ¢â‚¬Â•Home-Videosomnography Ã¢â‚¬â€œ A Rigorous Ethnographic Approach to Sleep of Children with Neurodevelopmental Conditions. Frontiers in Psychiatry, 2015, 6, 39.	2.6	26
15	The Dynamics of Audiovisual Behavior in Speech. NATO ASI Series Series F: Computer and System Sciences, 1996, , 221-232.	0.3	17
16	Articulatory coordination of two vocal tracts. Journal of Phonetics, 2014, 44, 167-181.	1.2	14
17	Video-based face motion measurement. Journal of Phonetics, 2002, 30, 569-590.	1.2	11
18	Seeing lexical tone: Head and face motion in production and perception of Cantonese lexical tones. Speech Communication, 2022, 141, 40-55.	2.8	9

#	Article	IF	Citations
19	Finding Phrases: The Interplay of Word Frequency, Phrasal Prosody and Co-speech Visual Information in Chunking Speech by Monolingual and Bilingual Adults. Language and Speech, 2020, 63, 264-291.	1.1	7
20	Chew on this: Design of a 6DOF anthropomorphic robotic jaw. , 2007, , .		6
21	Finding phrases: On the role of co-verbal facial information in learning word order in infancy. PLoS ONE, 2019, 14, e0224786.	2.5	6
22	Here's looking at you, baby: What gaze and movement reveal about minimal pair word-object association at 14 months. Laboratory Phonology, 2012, 3, .	0.6	5
23	Leveraging audiovisual speech perception to measure anticipatory coarticulation. Journal of the Acoustical Society of America, 2018, 144, 2447-2461.	1.1	5
24	Video Tracking Of 2D Face Motion During Speech. , 2006, , .		2
25	Coverbal speech gestures signal phrase boundaries: A production study of Japanese and English infant- and adult-directed speech. Language Acquisition, 2020, 27, 160-186.	0.9	2
26	Making communicative performance relevant. A commentary. Laboratory Phonology, 2012, 3, .	0.6	0
27	Task-appropriate input supports wordâ€“object association in 14-month-old female infants. Journal of Child Language, 2020, 47, 472-482.	1.2	0