Michael Kiefte

List of Publications by Year
in descending order

28	657	623734 14	610901 24
papers	citations	h-index	g-index

36	36	36	428
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Perception of vowels with missing formant peaks. Journal of the Acoustical Society of America, 2020, 148, 1911-1921.	1.1	2
2	Theories and models of speech perception. , 2019, , 289-313.		1
3	Discovering acoustic structure of novel sounds. Journal of the Acoustical Society of America, 2018, 143, 2460-2473.	1.1	9
4	Modeling consonant-context effects in a large database of spontaneous speech recordings. Journal of the Acoustical Society of America, 2017, 142, 434-443.	1.1	6
5	Preliminary Investigation of the Passively Evoked N400 as a Tool for Estimating Speech-in-Noise Thresholds. American Journal of Audiology, 2016, 25, 344-358.	1.2	10
6	A developmental study of vowels spoken in syllables and in sentence context. Proceedings of Meetings on Acoustics, 2013, , .	0.3	0
7	Perception of vowel-inherent spectral change. Proceedings of Meetings on Acoustics, 2013, , .	0.3	0
8	Perception of Vowel Sounds Within a Biologically Realistic Model of Efficient Coding. , 2013, , 117-151.		26
9	Modelling of vowel-inherent spectral change in spontaneous and elicited speech. Proceedings of Meetings on Acoustics, 2013, , .	0.3	0
10	Temporal Resolution in Regions of Normal Hearing and Speech Perception in Noise for Adults with Sloping High-Frequency Hearing Loss. Ear and Hearing, 2010, 31, 115-125.	2.1	34
11	Auditory color constancy: Calibration to reliable spectral properties across nonspeech context and targets. Attention, Perception, and Psychophysics, 2010, 72, 470-480.	1.3	52
12	Canadian Maritime English. , 2010, , 59-71.		3
13	Cochlea-scaled spectral entropy predicts rate-invariant intelligibility of temporally distorted sentences. Journal of the Acoustical Society of America, 2010, 128, 2112-2126.	1.1	45
14	The role of formant amplitude in the perception of /i/ and /u/. Journal of the Acoustical Society of America, 2010, 127, 2611-2621.	1.1	16
15	Dissecting choral speech: Properties of the accompanist critical to stuttering reduction. Journal of Communication Disorders, 2008, 41, 33-48.	1.5	28
16	The effectiveness of SpeechEasy during situations of daily living. Journal of Fluency Disorders, 2008, 33, 99-119.	1.7	33
17	The effect of SpeechEasy on stuttering frequency, speech rate, and speech naturalness. Journal of Fluency Disorders, 2008, 33, 120-134.	1.7	32
18	Absorption of reliable spectral characteristics in auditory perception. Journal of the Acoustical Society of America, 2008, 123, 366-376.	1.1	28

#	Article	IF	Citations
19	The effect of SpeechEasy on stuttering frequency in laboratory conditions. Journal of Fluency Disorders, 2006, 31, 137-152.	1.7	35
20	Speech Perception within a Biologically Realistic Information-Theoretic Framework. , 2006, , 153-199.		34
21	The relative importance of spectral tilt in monophthongs and diphthongs. Journal of the Acoustical Society of America, 2005, 117, 1395-1404.	1.1	28
22	Pattern Playback revisited: Unvoiced stop consonant perception. Journal of the Acoustical Society of America, 2005, 118, 2599-2606.	1.1	2
23	Optimum Tension for Partial Ossicular Replacement Prosthesis Reconstruction in the Human Middle Ear. Laryngoscope, 2004, 114, 305-308.	2.0	56
24	Comparison of the Mechanical Performance of Ossiculoplasty Using a Prosthetic Malleus-to-Stapes Head with a Tympanic Membrane-to-Stapes Head Assembly in a Human Cadaveric Middle Ear Model. Otology and Neurotology, 2004, 25, 903-909.	1.3	44
25	Temporal information in gated stop consonants. Speech Communication, 2003, 40, 315-333.	2.8	4
26	Sensitivity to change in perception of speech. Speech Communication, 2003, 41, 59-69.	2.8	88
27	Responses to cochlear normalized speech stimuli in the auditory nerve of cat. Journal of the Acoustical Society of America, 2002, 111, 2213.	1.1	20
28	Synthetic speech stimuli spectrally normalized for nonhuman cochlear dimensions. Acoustics Research Letters Online: ARLO, 2002, 3, 41-46.	0.7	8