

# Michael Kiefte

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

657  
citations

623734

14  
h-index

610901

24  
g-index

36  
all docs

36  
docs citations

36  
times ranked

428  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitivity to change in perception of speech. <i>Speech Communication</i> , 2003, 41, 59-69.	2.8	88
2	Optimum Tension for Partial Ossicular Replacement Prosthesis Reconstruction in the Human Middle Ear. <i>Laryngoscope</i> , 2004, 114, 305-308.	2.0	56
3	Auditory color constancy: Calibration to reliable spectral properties across nonspeech context and targets. <i>Attention, Perception, and Psychophysics</i> , 2010, 72, 470-480.	1.3	52
4	Cochlea-scaled spectral entropy predicts rate-invariant intelligibility of temporally distorted sentences. <i>Journal of the Acoustical Society of America</i> , 2010, 128, 2112-2126.	1.1	45
5	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. <i>Otology and Neurotology</i> , 2004, 25, 903-909.	1.3	44
6	The effect of SpeechEasy on stuttering frequency in laboratory conditions. <i>Journal of Fluency Disorders</i> , 2006, 31, 137-152.	1.7	35
7	Temporal Resolution in Regions of Normal Hearing and Speech Perception in Noise for Adults with Sloping High-Frequency Hearing Loss. <i>Ear and Hearing</i> , 2010, 31, 115-125.	2.1	34
8	Speech Perception within a Biologically Realistic Information-Theoretic Framework. , 2006, , 153-199.		34
9	The effectiveness of SpeechEasy during situations of daily living. <i>Journal of Fluency Disorders</i> , 2008, 33, 99-119.	1.7	33
10	The effect of SpeechEasy on stuttering frequency, speech rate, and speech naturalness. <i>Journal of Fluency Disorders</i> , 2008, 33, 120-134.	1.7	32
11	The relative importance of spectral tilt in monophthongs and diphthongs. <i>Journal of the Acoustical Society of America</i> , 2005, 117, 1395-1404.	1.1	28
12	Dissecting choral speech: Properties of the accompanist critical to stuttering reduction. <i>Journal of Communication Disorders</i> , 2008, 41, 33-48.	1.5	28
13	Absorption of reliable spectral characteristics in auditory perception. <i>Journal of the Acoustical Society of America</i> , 2008, 123, 366-376.	1.1	28
14	Perception of Vowel Sounds Within a Biologically Realistic Model of Efficient Coding. , 2013, , 117-151.		26
15	Responses to cochlear normalized speech stimuli in the auditory nerve of cat. <i>Journal of the Acoustical Society of America</i> , 2002, 111, 2213.	1.1	20
16	The role of formant amplitude in the perception of /i/ and /u/. <i>Journal of the Acoustical Society of America</i> , 2010, 127, 2611-2621.	1.1	16
17	Preliminary Investigation of the Passively Evoked N400 as a Tool for Estimating Speech-in-Noise Thresholds. <i>American Journal of Audiology</i> , 2016, 25, 344-358.	1.2	10
18	Discovering acoustic structure of novel sounds. <i>Journal of the Acoustical Society of America</i> , 2018, 143, 2460-2473.	1.1	9

#	ARTICLE	IF	CITATIONS
19	Synthetic speech stimuli spectrally normalized for nonhuman cochlear dimensions. <i>Acoustics Research Letters Online: ARLO</i> , 2002, 3, 41-46.	0.7	8
20	Modeling consonant-context effects in a large database of spontaneous speech recordings. <i>Journal of the Acoustical Society of America</i> , 2017, 142, 434-443.	1.1	6
21	Temporal information in gated stop consonants. <i>Speech Communication</i> , 2003, 40, 315-333.	2.8	4
22	Canadian Maritime English. , 2010, , 59-71.		3
23	Pattern Playback revisited: Unvoiced stop consonant perception. <i>Journal of the Acoustical Society of America</i> , 2005, 118, 2599-2606.	1.1	2
24	Perception of vowels with missing formant peaks. <i>Journal of the Acoustical Society of America</i> , 2020, 148, 1911-1921.	1.1	2
25	Theories and models of speech perception. , 2019, , 289-313.		1
26	A developmental study of vowels spoken in syllables and in sentence context. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	0
27	Perception of vowel-inherent spectral change. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	0
28	Modelling of vowel-inherent spectral change in spontaneous and elicited speech. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	0