Thea Knowles

List of Publications by Year
in descending order

10 papers	69 citations	1937685	1720034
		4 h-index	7 g-index

13 all docs	13 docs citations	13 times ranked	69 citing authors

#	Article	IF	Citations
1	Deep Brain Stimulation of the Subthalamic Nucleus Parameter Optimization for Vowel Acoustics and Speech Intelligibility in Parkinson's Disease. Journal of Speech, Language, and Hearing Research, 2018, 61, 510-524.	1.6	15
2	Structured heterogeneity in Scottish stops over the twentieth century. Language, 2020, 96, 94-125.	0.6	13
3	The impact of face masks on spectral acoustics of speech: Effect of clear and loud speech styles. Journal of the Acoustical Society of America, 2022, 151, 3359-3368.	1.1	9
4	Effects of Deep Brain Stimulation of the Subthalamic Nucleus Settings on Voice Quality, Intensity, and Prosody in Parkinson's Disease: Preliminary Evidence for Speech Optimization. Canadian Journal of Neurological Sciences, 2019, 46, 287-294.	0.5	7
5	Variation in Speech Intelligibility Ratings as a Function of Speech Rate Modification in Parkinson's Disease. Journal of Speech, Language, and Hearing Research, 2021, 64, 1773-1793.	1.6	7
6	Examining Factors Influencing the Viability of Automatic Acoustic Analysis of Child Speech. Journal of Speech, Language, and Hearing Research, 2018, 61, 2487-2501.	1.6	5
7	Speech Rate Mediated Vowel and Stop Voicing Distinctiveness in Parkinson's Disease. Journal of Speech, Language, and Hearing Research, 2021, 64, 4096-4123.	1.6	4
8	Automatic forced alignment on child speech: Directions for improvement. Proceedings of Meetings on Acoustics, 2015, , .	0.3	3
9	Efficacy and Acceptance of a Lombard-response Device for Hypophonia in Parkinson's Disease. Canadian Journal of Neurological Sciences, 2020, 47, 634-641.	0.5	3
10	A Comparison of Speech Amplification and Personal Communication Devices for Hypophonia. Journal of Speech, Language, and Hearing Research, 2020, 63, 2695-2712.	1.6	2