

Marc A Brennan

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

488
citations

840776

11
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

313
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Audibility and Distortion on Recognition of Reverberant Speech for Children and Adults with Hearing Aid Amplification. <i>Journal of the American Academy of Audiology</i> , 2022, 33, 170-180.	0.7	2
2	Influence of aided audibility on speech recognition performance with frequency composition for children and adults. <i>International Journal of Audiology</i> , 2021, 60, 849-857.	1.7	3
3	Audibility and Spectral-Ripple Discrimination Thresholds as Predictors of Word Recognition with Nonlinear Frequency Compression. <i>Journal of the American Academy of Audiology</i> , 2021, 32, 596-605.	0.7	0
4	Effect of level on spectral-ripple detection threshold for listeners with normal hearing and hearing loss. <i>Journal of the Acoustical Society of America</i> , 2020, 148, 908-917.	1.1	2
5	Effects of Amplification and Hearing Aid Experience on the Contribution of Specific Frequency Bands to Loudness. <i>Ear and Hearing</i> , 2019, 40, 143-155.	2.1	3
6	Auditory, Cognitive, and Linguistic Factors Predict Speech Recognition in Adverse Listening Conditions for Children With Hearing Loss. <i>Frontiers in Neuroscience</i> , 2019, 13, 1093.	2.8	55
7	The Influence of Hearing Aid Gain on Gap-Detection Thresholds for Children and Adults With Hearing Loss. <i>Ear and Hearing</i> , 2018, 39, 969-979.	2.1	9
8	Individual differences in language and working memory affect children's speech recognition in noise. <i>International Journal of Audiology</i> , 2017, 56, 306-315.	1.7	62
9	Effect of Context and Hearing Loss on Time-Gated Word Recognition in Children. <i>Ear and Hearing</i> , 2017, 38, e180-e192.	2.1	14
10	Perceptual Implications of Level- and Frequency-Specific Deviations from Hearing Aid Prescription in Children. <i>Journal of the American Academy of Audiology</i> , 2017, 28, 861-875.	0.7	13
11	Listening Effort and Speech Recognition with Frequency Compression Amplification for Children and Adults with Hearing Loss. <i>Journal of the American Academy of Audiology</i> , 2017, 28, 823-837.	0.7	14
12	Listener Performance with a Novel Hearing Aid Frequency Lowering Technique. <i>Journal of the American Academy of Audiology</i> , 2017, 28, 810-822.	0.7	5
13	Masking Release in Children and Adults With Hearing Loss When Using Amplification. <i>Journal of Speech, Language, and Hearing Research</i> , 2016, 59, 110-121.	1.6	12
14	Stability of Audiometric Thresholds for Children with Hearing Aids Applying the American Academy of Audiology Pediatric Amplification Guideline: Implications for Safety. <i>Journal of the American Academy of Audiology</i> , 2016, 27, 252-263.	0.7	11
15	The effects of frequency lowering on speech perception in noise with adult hearing-aid users. <i>International Journal of Audiology</i> , 2016, 55, 305-312.	1.7	25
16	The influence of hearing-aid compression on forward-masked thresholds for adults with hearing loss. <i>Journal of the Acoustical Society of America</i> , 2015, 138, 2589-2597.	1.1	9
17	Spectro-temporal modulation detection in children. <i>Journal of the Acoustical Society of America</i> , 2015, 138, EL465-EL468.	1.1	26
18	Paired Comparisons of Nonlinear Frequency Compression, Extended Bandwidth, and Restricted Bandwidth Hearing Aid Processing for Children and Adults with Hearing Loss. <i>Journal of the American Academy of Audiology</i> , 2014, 25, 983-998.	0.7	39

#	ARTICLE	IF	CITATIONS
19	The Influence of Audibility on Speech Recognition With Nonlinear Frequency Compression for Children and Adults With Hearing Loss. <i>Ear and Hearing</i> , 2014, 35, 440-447.	2.1	49
20	Maximizing Audibility and Speech Recognition With Nonlinear Frequency Compression by Estimating Audible Bandwidth. <i>Ear and Hearing</i> , 2013, 34, e24-e27.	2.1	37
21	Effects of Audibility and Multichannel Wide Dynamic Range Compression on Consonant Recognition for Listeners with Severe Hearing Loss. <i>Ear and Hearing</i> , 2009, 30, 494-504.	2.1	41
22	Effects of Expansion on Consonant Recognition and Consonant Audibility. <i>Journal of the American Academy of Audiology</i> , 2009, 20, 119-127.	0.7	8
23	Is functional gain really functional?. <i>Hearing Journal</i> , 2002, 55, 38-42.	0.1	49