

Daniel Fogerty

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

758
citations

759233

12
h-index

580821

25
g-index

47
all docs

47
docs citations

47
times ranked

449
citing authors

#	ARTICLE	IF	CITATIONS
1	Phonological and semantic similarity of misperceived words in babble: Effects of sentence context, age, and hearing loss. <i>Journal of the Acoustical Society of America</i> , 2022, 151, 650-662.	1.1	2
2	Perception of interrupted speech and text: Listener and modality factors. <i>JASA Express Letters</i> , 2022, 2, .	1.1	5
3	Speech Intelligibility Prediction Using Spectro-Temporal Modulation Analysis. <i>IEEE/ACM Transactions on Audio Speech and Language Processing</i> , 2021, 29, 210-225.	5.8	11
4	Glimpsing keywords across sentences in noise: A microstructural analysis of acoustic, lexical, and listener factors. <i>Journal of the Acoustical Society of America</i> , 2021, 150, 1979-1996.	1.1	8
5	Older adult recognition error patterns when listening to interrupted speech and speech in steady-state noise. <i>Journal of the Acoustical Society of America</i> , 2021, 150, 3428-3434.	1.1	3
6	The effect of simulated room acoustic parameters on the intelligibility and perceived reverberation of monosyllabic words and sentences. <i>Journal of the Acoustical Society of America</i> , 2020, 147, EL396-EL402.	1.1	13
7	Spectro-temporal glimpsing of speech in noise: Regularity and coherence of masking patterns reduces uncertainty and increases intelligibility. <i>Journal of the Acoustical Society of America</i> , 2020, 148, 1552-1566.	1.1	6
8	Combining partial information from speech and text. <i>Journal of the Acoustical Society of America</i> , 2020, 147, EL189-EL195.	1.1	5
9	Comparing Speech Recognition for Listeners With Normal and Impaired Hearing: Simulations for Controlling Differences in Speech Levels and Spectral Shape. <i>Journal of Speech, Language, and Hearing Research</i> , 2020, 63, 4289-4299.	1.6	10
10	Perceptual Organization of Interrupted Speech and Text. <i>Journal of Speech, Language, and Hearing Research</i> , 2018, 61, 2578-2588.	1.6	13
11	Glimpsing speech in temporally and spectro-temporally modulated noise. <i>Journal of the Acoustical Society of America</i> , 2018, 143, 3047-3057.	1.1	16
12	Explaining intelligibility in speech-modulated maskers using acoustic glimpse analysis. <i>Journal of the Acoustical Society of America</i> , 2018, 143, EL449-EL455.	1.1	13
13	Glimpsing speech interrupted by speech-modulated noise. <i>Journal of the Acoustical Society of America</i> , 2018, 143, 3058-3067.	1.1	10
14	Simultaneous and forward masking of vowels and stop consonants: Effects of age, hearing loss, and spectral shaping. <i>Journal of the Acoustical Society of America</i> , 2017, 141, 1133-1143.	1.1	13
15	Speech recognition error patterns for steady-state noise and interrupted speech. <i>Journal of the Acoustical Society of America</i> , 2017, 142, EL306-EL312.	1.1	9
16	The Role of Fundamental Frequency and Temporal Envelope in Processing Sentences with Temporary Syntactic Ambiguities. <i>Language and Speech</i> , 2017, 60, 399-426.	1.1	5
17	Exploring Use of the Coordinate Response Measure in a Multitalker Babble Paradigm. <i>Journal of Speech, Language, and Hearing Research</i> , 2017, 60, 741-754.	1.6	21
18	A Multivariate Analytic Approach to the Differential Diagnosis of Apraxia of Speech. <i>Journal of Speech, Language, and Hearing Research</i> , 2017, 60, 3378-3392.	1.6	33

#	ARTICLE	IF	CITATIONS
19	Integration of partial information for spoken and written sentence recognition by older listeners. <i>Journal of the Acoustical Society of America</i> , 2016, 139, EL240-EL245.	1.1	7
20	Age-Related Declines in Early Sensory Memory: Identification of Rapid Auditory and Visual Stimulus Sequences. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 90.	3.4	10
21	Glimpsing Speech in the Presence of Nonsimultaneous Amplitude Modulations From a Competing Talker: Effect of Modulation Rate, Age, and Hearing Loss. <i>Journal of Speech, Language, and Hearing Research</i> , 2016, 59, 1198-1207.	1.6	6
22	Modulation masking and glimpsing of natural and vocoded speech during single-talker modulated noise: Effect of the modulation spectrum. <i>Journal of the Acoustical Society of America</i> , 2016, 140, 1800-1816.	1.1	30
23	Speech recognition interference by the temporal and spectral properties of a single competing talker. <i>Journal of the Acoustical Society of America</i> , 2016, 140, EL197-EL203.	1.1	1
24	Integration of Partial Information Within and Across Modalities: Contributions to Spoken and Written Sentence Recognition. <i>Journal of Speech, Language, and Hearing Research</i> , 2015, 58, 1805-1817.	1.6	12
25	Sentence intelligibility during segmental interruption and masking by speech-modulated noise: Effects of age and hearing loss. <i>Journal of the Acoustical Society of America</i> , 2015, 137, 3487-3501.	1.1	16
26	Level considerations for chimeric processing: Temporal envelope and fine structure contributions to speech intelligibility. <i>Journal of the Acoustical Society of America</i> , 2015, 138, EL459-EL464.	1.1	3
27	Indexical properties influence time-varying amplitude and fundamental frequency contributions of vowels to sentence intelligibility. <i>Journal of Phonetics</i> , 2015, 52, 89-104.	1.2	6
28	Importance of envelope modulations during consonants and vowels in segmentally interrupted sentences. <i>Journal of the Acoustical Society of America</i> , 2014, 135, 1568-1576.	1.1	14
29	A correlational method to concurrently measure envelope and temporal fine structure weights: Effects of age, cochlear pathology, and spectral shaping. <i>Journal of the Acoustical Society of America</i> , 2012, 132, 1679-1689.	1.1	11
30	The relative importance of consonant and vowel segments to the recognition of words and sentences: Effects of age and hearing loss. <i>Journal of the Acoustical Society of America</i> , 2012, 132, 1667-1678.	1.1	46
31	The role of vowel and consonant fundamental frequency, envelope, and temporal fine structure cues to the intelligibility of words and sentences. <i>Journal of the Acoustical Society of America</i> , 2012, 131, 1490-1501.	1.1	80
32	Temporal offset judgments for concurrent vowels by young, middle-aged, and older adults. <i>Journal of the Acoustical Society of America</i> , 2012, 131, EL499-EL505.	1.1	5
33	Perceptual weighting of individual and concurrent cues for sentence intelligibility: Frequency, envelope, and fine structure. <i>Journal of the Acoustical Society of America</i> , 2011, 129, 977-988.	1.1	31
34	Perceptual weighting of the envelope and fine structure across frequency bands for sentence intelligibility: Effect of interruption at the syllabic-rate and periodic-rate of speech. <i>Journal of the Acoustical Society of America</i> , 2011, 130, 489-500.	1.1	14
35	Auditory temporal-order processing of vowel sequences by young and elderly listeners. <i>Journal of the Acoustical Society of America</i> , 2010, 127, 2509-2520.	1.1	42
36	Perceptual contributions to monosyllabic word intelligibility: Segmental, lexical, and noise replacement factors. <i>Journal of the Acoustical Society of America</i> , 2010, 128, 3114-3125.	1.1	22

#	ARTICLE	IF	CITATIONS
37	Measures of hearing threshold and temporal processing across the adult lifespan. Hearing Research, 2010, 264, 30-40.	2.0	92
38	Perceptual contributions of the consonant-vowel boundary to sentence intelligibility. Journal of the Acoustical Society of America, 2009, 126, 847-857.	1.1	107
39	Improvement and Assessment of Spectro-Temporal Modulation Analysis for Speech Intelligibility Estimation. , 0, , .		1