

Sofoklis Kakouros

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1914610/publications.pdf>

Version: 2024-02-01

15
papers

134
citations

1684188

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1720034

7
g-index

15
all docs

15
docs citations

15
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling Dependencies in Multiple Parallel Data Streams with Hyperdimensional Computing. IEEE Signal Processing Letters, 2014, 21, 899-903.	3.6	33
2	3PRO “ An unsupervised method for the automatic detection of sentence prominence in speech. Speech Communication, 2016, 82, 67-84.	2.8	21
3	Is infant-directed speech interesting because it is surprising? “ Linking properties of IDS to statistical learning and attention at the prosodic level. Cognition, 2018, 178, 193-206.	2.2	21
4	Perception of Sentence Stress in Speech Correlates With the Temporal Unpredictability of Prosodic Features. Cognitive Science, 2016, 40, 1739-1774.	1.7	20
5	Making predictable unpredictable with style “ Behavioral and electrophysiological evidence for the critical role of prosodic expectations in the perception of prominence in speech. Neuropsychologia, 2018, 109, 181-199.	1.6	10
6	Dialect Identification of Spoken North Sámi Language Varieties Using Prosodic Features. , 0, , .		6
7	Comparison of spectral tilt measures for sentence prominence in speech“Effects of dimensionality and adverse noise conditions. Speech Communication, 2018, 103, 11-26.	2.8	5
8	Evaluation of Spectral Tilt Measures for Sentence Prominence Under Different Noise Conditions. , 0, , .		4
9	Automatic detection of sentence prominence in speech using predictability of word-level acoustic features. , 0, , .		4
10	Analyzing the Contribution of Top-Down Lexical and Bottom-Up Acoustic Cues in the Detection of Sentence Prominence. , 0, , .		3
11	Cross-linguistic Influences on Sentence Accent Detection in Background Noise. Language and Speech, 2020, 63, 3-30.	1.1	2
12	Does the Importance of Word-Initial and Word-Final Information Differ in Native versus Non-Native Spoken-Word Recognition?. , 0, , .		2
13	The Effect of Sentence Accent on Non-Native Speech Perception in Noise. , 0, , .		2
14	Attention based temporal filtering of sensory signals for data redundancy reduction. , 2013, , .		1
15	Comparative Analysis of Majority Language Influence on North Sámi Prosody Using WaveNet-Based modeling. Language and Speech, 2020, , 002383092098359.	1.1	0