Bajibabu Bollepalli

List of Publications by Year
in descending order

8 papers	**132** citations	2258059 **3** h-index	2053705 **5** g-index
8 all docs	**8** docs citations	**8** times ranked	**96** citing authors

#	Article	IF	Citations
1	A Comparison Between STRAIGHT, Glottal, and Sinusoidal Vocoding in Statistical Parametric Speech Synthesis. IEEE/ACM Transactions on Audio Speech and Language Processing, 2018, 26, 1658-1670.	5.8	38
2	GlotNetâ€"A Raw Waveform Model for the Glottal Excitation in Statistical Parametric Speech Synthesis. IEEE/ACM Transactions on Audio Speech and Language Processing, 2019, 27, 1019-1030.	5.8	26
3	GlottDNN â€" A Full-Band Glottal Vocoder for Statistical Parametric Speech Synthesis. , 0, , .		24
4	High-pitched excitation generation for glottal vocoding in statistical parametric speech synthesis using a deep neural network. , 2016, , .		22
5	Lombard speech synthesis using long short-term memory recurrent neural networks. , 2017, , .		8
6	Normal-to-Lombard adaptation of speech synthesis using long short-term memory recurrent neural networks. Speech Communication, 2019, 110, 64-75.	2.8	7
7	Glottal Vocoding With Frequency-Warped Time-Weighted Linear Prediction. IEEE Signal Processing Letters, 2017, 24, 446-450.	3.6	4
8	Formant Tracking Using Quasi-Closed Phase Forward-Backward Linear Prediction Analysis and Deep Neural Networks. IEEE Access, 2021, 9, 151631-151640.	4.2	3