Soumya Priyadarsini Panda

List of Publications by Year
in descending order

12 papers	110 citations	1684188 5 h-index	1372567 10 g-index
14 all docs	14 docs citations	14 times ranked	51 citing authors

#	Article	IF	Citations
1	A survey on speech synthesis techniques in Indian languages. Multimedia Systems, 2020, 26, 453-478.	4.7	16
2	Spectral Smoothening Based Waveform Concatenation Technique for Speech Quality Enhancement in Text-to-Speech Systems. Advances in Intelligent Systems and Computing, 2020, , 425-432.	0.6	3
3	A Voice-Based Information Extraction System. Smart Innovation, Systems and Technologies, 2020, , 593-602.	0.6	1
4	A Context-based Numeral Reading Technique for Text to Speech Systems. International Journal of Electrical and Computer Engineering, 2018, 8, 4533.	0.7	2
5	A waveform concatenation technique for text-to-speech synthesis. International Journal of Speech Technology, 2017, 20, 959-976.	2.2	10
6	Automated speech recognition system in advancement of human-computer interaction. , 2017, , .		10
7	Vowel onset point based waveform concatenation technique for intelligible speech synthesis. , 2017, , .		1
8	Automatic speech segmentation in syllable centric speech recognition system. International Journal of Speech Technology, 2016, 19, 9-18.	2.2	29
9	Modified Rule-Based Concatenative Technique for Intelligible Speech Synthesis in Indian Languages. Advanced Science Letters, 2016, 22, 557-563.	0.2	4
10	Text-to-speech synthesis with an Indian language perspective. International Journal of Grid and Utility Computing, 2015, 6, 170.	0.2	12
11	An efficient model for text-to-speech synthesis in Indian languages. International Journal of Speech Technology, 2015, 18, 305-315.	2.2	12
12	Integration of Fuzzy If-Then Rule with Waveform Concatenation Technique for Text-to-Speech Synthesis in Odia. , 2014, , .		4