Pierre Lanchantin

List of Publications by Year
in descending order

8 papers	143 citations	1937685 4 h-index	2053705 5 g-index
8 all docs	8 docs citations	8 times ranked	120 citing authors

#	Article	IF	Citations
1	Unsupervised segmentation of randomly switching data hidden with non-Gaussian correlated noise. Signal Processing, 2011, 91, 163-175.	3.7	44
2	Mixed source model and its adapted vocal tract filter estimate for voice transformation and synthesis. Speech Communication, 2013, 55, 278-294.	2.8	30
3	Unsupervised segmentation of triplet Markov chains hidden with long-memory noise. Signal Processing, 2008, 88, 1134-1151.	3.7	25
4	A Log Domain Pulse Model for Parametric Speech Synthesis. IEEE/ACM Transactions on Audio Speech and Language Processing, 2018, 26, 57-70.	5.8	17
5	A HMM-based speech synthesis system using a new glottal source and vocal-tract separation method. , 2010, , .		12
6	Objective evaluation of the Dynamic Model Selection method for spectral voice conversion. , 2011, , .		5
7	Multiple-average-voice-based speech synthesis. , 2014, , .		5
8	Symbolic Modeling of Prosody: From Linguistics to Statistics. IEEE/ACM Transactions on Audio Speech and Language Processing, 2015, 23, 588-599.	5.8	5