Peidong Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5765983/publications.pdf

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10 papers	199 citations	1937685 4 h-index	4 g-index
10	10	10	57 citing authors
all docs	docs citations	times ranked	

#	Article	lF	CITATIONS
1	Complex Spectral Mapping for Single- and Multi-Channel Speech Enhancement and Robust ASR. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 1778-1787.	5.8	100
2	Multi-microphone Complex Spectral Mapping for Utterance-wise and Continuous Speech Separation. IEEE/ACM Transactions on Audio Speech and Language Processing, 2021, 29, 2001-2014.	5.8	37
3	Bridging the Gap Between Monaural Speech Enhancement and Recognition With Distortion-Independent Acoustic Modeling. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 39-48.	5.8	23
4	Speech Separation Using Speaker Inventory. , 2019, , .		17
5	Speaker Separation Using Speaker Inventories and Estimated Speech. IEEE/ACM Transactions on Audio Speech and Language Processing, 2021, 29, 537-546.	5.8	6
6	Utterance-Wise Recurrent Dropout and Iterative Speaker Adaptation for Robust Monaural Speech Recognition. , 2018, , .		5
7	Filter-and-Convolve: A Cnn Based Multichannel Complex Concatenation Acoustic Model. , 2018, , .		4
8	Continuous Speech Separation with Recurrent Selective Attention Network. , 2022, , .		4
9	Improving Speech Recognition Error Prediction for Modern and Off-the-shelf Speech Recognizers. , 2019, , .		3
10	Token-wise Training for Attention Based End-to-end Speech Recognition. , 2019, , .		0