

Cunhang Fan

List of Publications by Year in descending order

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papers

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102
citing authors

#	ARTICLE	IF	CITATIONS
1	Two Heads are Better Than One: A Two-Stage Complex Spectral Mapping Approach for Monaural Speech Enhancement. IEEE/ACM Transactions on Audio Speech and Language Processing, 2021, 29, 1829-1843.	5.8	73
2	Gated Recurrent Fusion With Joint Training Framework for Robust End-to-End Speech Recognition. IEEE/ACM Transactions on Audio Speech and Language Processing, 2021, 29, 198-209.	5.8	47
3	MS-MDA: Multisource Marginal Distribution Adaptation for Cross-Subject and Cross-Session EEG Emotion Recognition. Frontiers in Neuroscience, 2021, 15, 778488.	2.8	44
4	End-to-End Post-Filter for Speech Separation With Deep Attention Fusion Features. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 1303-1314.	5.8	28
5	A Recursive Network with Dynamic Attention for Monaural Speech Enhancement. , 0, , .		19
6	Noise Prior Knowledge Learning for Speech Enhancement via Gated Convolutional Generative Adversarial Network. , 2019, , .		11
7	Deep imitator: Handwriting calligraphy imitation via deep attention networks. Pattern Recognition, 2020, 104, 107080.	8.1	10
8	Discriminative Learning for Monaural Speech Separation Using Deep Embedding Features. , 0, , .		10
9	Utterance-level Permutation Invariant Training with Discriminative Learning for Single Channel Speech Separation. , 2018, , .		6
10	CLMAD: A Chinese Language Model Adaptation Dataset. , 2018, , .		4
11	SpecMNet: Spectrum mend network for monaural speech enhancement. Applied Acoustics, 2022, 194, 108792.	3.3	4
12	Csenet: Complex Squeeze-and-Excitation Network for Speech Depression Level Prediction. , 2022, , .		3
13	AHRNN: Attentionâ€Based Hybrid Robust Neural Network for emotion recognition. Cognitive Computation and Systems, 2022, 4, 85-95.	1.4	2
14	Low-quality training data detection method of EEG signals for motor imagery BCI system. Journal of Neuroscience Methods, 2022, 376, 109607.	2.5	2
15	Deep Time Delay Neural Network for Speech Enhancement with Full Data Learning. , 2021, , .		0
16	AMINN. , 2020, , .		0