

Title

Neural Mask based Multi-channel Convolutional Beamforming for Joint Dereverberation, Echo Cancellation and Denoising

Effective Low-cost Time-domain Audio Separation Using Globally Attentive Locally Recurrent Networks

WPD++: An Improved Neural Beamformer for Simultaneous Speech Separation and Dereverberation

Author

Jianming Liu, Meng Yu, Yong Xu, Chao Weng, Shi-Xiong Zhang, Lianwu Chen, Dong Yu

Max W. Y. Lam, Jun Wang, Dan Su, Dong Yu

Zhaoheng Ni, Yong Xu, Meng Yu, Bo Wu, Shixiong Zhang, Dong Yu, Michael I Mandel