

Cheng Yu

List of Publications by Year in descending order

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2682572

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Speech Enhancement Based on Denoising Autoencoder With Multi-Branched Encoders. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 2756-2769. | 5.8 | 17 |
| 2 | Increasing Compactness of Deep Learning Based Speech Enhancement Models With Parameter Pruning and Quantization Techniques. IEEE Signal Processing Letters, 2019, 26, 1887-1891. | 3.6 | 16 |
| 3 | SEOF-Net: Compression and Acceleration of Deep Neural Networks for Speech Enhancement Using Sign-Exponent-Only Floating-Points. IEEE/ACM Transactions on Audio Speech and Language Processing, 2022, 30, 1016-1031. | 5.8 | 3 |
| 4 | Attention-Based Multi-Task Learning for Speech-Enhancement and Speaker-Identification in Multi-Speaker Dialogue Scenario. , 2021, , . | | 2 |