

# Thanks for your listening!

Demos on bilibili: @好河流

Code on github: @haoheliu

Related papers:

- [1] Liu, H., Kong, Q., Tian, Q., Zhao, Y., Wang, D., Huang, C., & Wang, Y. (2021). VoiceFixer: Toward General Speech Restoration with Neural Vocoder. arXiv preprint arXiv:2109.13731.
- [2] Liu, H., Xie, L., Wu, J., & Yang, G. (2020). Channel-wise subband input for better voice and accompaniment separation on high resolution music. arXiv preprint arXiv:2008.05216.
- [3] Liu, H., Kong, Q., Liu, J. (2021). Music source separation with channel-wise subband phase-aware ResUNet. ISMIR Music Demixing Workshop.
- [4] Kong, Q., Cao, Y., Liu, H., Choi, K., & Wang, Y. (2021). Decoupling magnitude and phase estimation with deep resunet for music source separation. arXiv preprint arXiv:2109.05418.

