

Bing Yang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Enhancing direct-path relative transfer function using deep neural network for robust sound source localization. CAAI Transactions on Intelligence Technology, 2022, 7, 446-454.	8.1	19
2	Multiple Sound Source Counting and Localization Based on TF-Wise Spatial Spectrum Clustering. IEEE/ACM Transactions on Audio Speech and Language Processing, 2019, 27, 1241-1255.	5.8	17
3	Learning Deep Direct-Path Relative Transfer Function for Binaural Sound Source Localization. IEEE/ACM Transactions on Audio Speech and Language Processing, 2021, 29, 3491-3503.	5.8	12
4	Multiple sound source localization based on TDOA clustering and multi-path matching pursuit. , 2017, , .		11
5	Multiple Sound Source Counting and Localization Based on Spatial Principal Eigenvector. , 0, , .		5
6	SRP-DNN: Learning Direct-Path Phase Difference for Multiple Moving Sound Source Localization. , 2022, , .		5
7	Supervised Direct-Path Relative Transfer Function Learning for Binaural Sound Source Localization. , 2021, , .		2