

Wei Xue

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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2258059

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10
docs citations

10
times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation-Domain Multichannel Kalman Filtering for Speech Enhancement. IEEE/ACM Transactions on Audio Speech and Language Processing, 2018, 26, 1833-1847.	5.8	13
2	Binaural Mask-Informed Speech Enhancement for Hearing AIDS with Head Tracking. , 2018, , .		9
3	Noise Covariance Matrix Estimation for Rotating Microphone Arrays. IEEE/ACM Transactions on Audio Speech and Language Processing, 2019, 27, 519-530.	5.8	7
4	Under-modelled blind system identification for time delay estimation in reverberant environments. , 2016, , .		4
5	Cross-correlation based under-modelled multichannel blind acoustic system identification with sparsity regularization. , 2016, , .		3
6	Modulation-Domain Parametric Multichannel Kalman Filtering for Speech Enhancement. , 2018, , .		3
7	Speech Enhancement Based on Modulation-Domain Parametric Multichannel Kalman Filtering. IEEE/ACM Transactions on Audio Speech and Language Processing, 2021, 29, 393-405.	5.8	3
8	Frequency-domain under-modelled blind system identification based on cross power spectrum and sparsity regularization. , 2017, , .		2
9	Multichannel Kalman Filtering for Speech Enhancement. , 2018, , .		1
10	Neural Kalman Filtering for Speech Enhancement. , 2021, , .		1