

# Xianghui Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8814929/publications.pdf>

Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	On Robust and High Directive Beamforming With Small-Spacing Microphone Arrays for Scattered Sources. IEEE/ACM Transactions on Audio Speech and Language Processing, 2019, 27, 842-852.	5.8	15
2	Beamforming With Small-Spacing Microphone Arrays Using Constrained/Generalized LASSO. IEEE Signal Processing Letters, 2020, 27, 356-360.	3.6	8
3	Microphone array beamforming based on maximization of the front-to-back ratio. Journal of the Acoustical Society of America, 2018, 144, 3450-3464.	1.1	6
4	Multichannel Iterative Noise Reduction Filters in the Short-Time-Fourier-Transform Domain Based on Kronecker Product Decomposition. IEEE/ACM Transactions on Audio Speech and Language Processing, 2021, 29, 2725-2740.	5.8	1