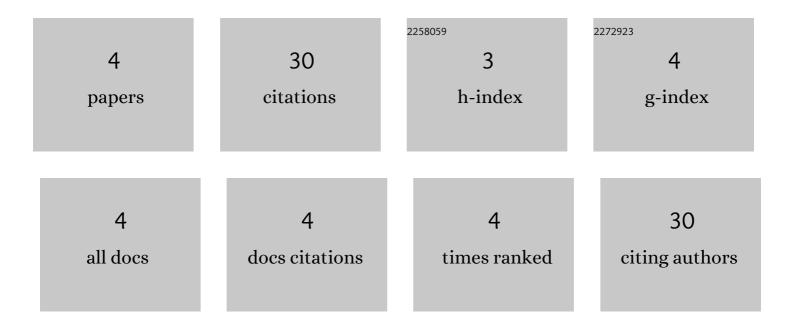
## Xianghui Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8814929/publications.pdf Version: 2024-02-01



| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Multichannel Iterative Noise Reduction Filters in the Short-Time-Fourier-Transform Domain Based on<br>Kronecker Product Decomposition. IEEE/ACM Transactions on Audio Speech and Language Processing,<br>2021, 29, 2725-2740. | 5.8 | 1         |
| 2 | Beamforming With Small-Spacing Microphone Arrays Using Constrained/Generalized LASSO. IEEE<br>Signal Processing Letters, 2020, 27, 356-360.   | 3.6 | 8         |
| 3 | On Robust and High Directive Beamforming With Small-Spacing Microphone Arrays for Scattered<br>Sources. IEEE/ACM Transactions on Audio Speech and Language Processing, 2019, 27, 842-852.                                     | 5.8 | 15        |
| 4 | 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         |