

# Naoki Murata

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1157724/publications.pdf>

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2258059

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citing authors

#	ARTICLE	IF	CITATIONS
1	Spherical-Harmonic-Domain Feedforward Active Noise Control Using Sparse Decomposition of Reference Signals from Distributed Sensor Arrays. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 656-670.	5.8	11
2	Sparse Representation Using Multidimensional Mixed-Norm Penalty With Application to Sound Field Decomposition. IEEE Transactions on Signal Processing, 2018, 66, 3327-3338.	5.3	12
3	Sparse sound field decomposition for super-resolution in recording and reproduction. Journal of the Acoustical Society of America, 2018, 143, 3780-3795.	1.1	17
4	Spatio-temporal sparse sound field decomposition considering acoustic source signal characteristics. , 2017, , .		1
5	Sparse sound field decomposition with multichannel extension of complex NMF. , 2016, , .		5
6	Reverberation-robust underdetermined source separation with non-negative tensor double deconvolution. , 2016, , .		2
7	Sparse sound field decomposition with parametric dictionary learning for super-resolution recording and reproduction. , 2015, , .		2
8	Structured sparse signal models and decomposition algorithm for super-resolution in sound field recording and reproduction. , 2015, , .		10