

Naoki Murata

List of Publications by Year in descending order

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8
papers

60
citations

2258059

3
h-index

2550090

3
g-index

8
all docs

8
docs citations

8
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	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
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	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
4	Structured sparse signal models and decomposition algorithm for super-resolution in sound field recording and reproduction. , 2015, , .		10
5	Sparse sound field decomposition with multichannel extension of complex NMF. , 2016, , .		5
6	Sparse sound field decomposition with parametric dictionary learning for super-resolution recording and reproduction. , 2015, , .		2
7	Reverberation-robust underdetermined source separation with non-negative tensor double deconvolution. , 2016, , .		2
8	Spatio-temporal sparse sound field decomposition considering acoustic source signal characteristics. , 2017, , .		1