

Abdullah Fahim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1696118/publications.pdf>

Version: 2024-02-01

8
papers

62
citations

2682572

2
h-index

2917675

2
g-index

8
all docs

8
docs citations

8
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	PSD Estimation and Source Separation in a Noisy Reverberant Environment Using a Spherical Microphone Array. IEEE/ACM Transactions on Audio Speech and Language Processing, 2018, 26, 1594-1607.	5.8	16
2	Sound field separation in a mixed acoustic environment using a sparse array of higher order spherical microphones. , 2017, , .		13
3	Multi-Source DOA Estimation Through Pattern Recognition of the Modal Coherence of a Reverberant Soundfield. IEEE/ACM Transactions on Audio Speech and Language Processing, 2020, 28, 605-618.	5.8	12
4	Performance analysis of a planar microphone array for three dimensional soundfield analysis. , 2017, , .		9
5	PSD estimation of multiple sound sources in a reverberant room using a spherical microphone array. , 2017, , .		7
6	Extraction of exterior field from a mixed sound field for 2D height-invariant sound propagation. , 2016, , .		5
7	A Planar Microphone Array for Spatial Coherence-Based Source Separation. , 2018, , .		0
8	Single-Channel Speech Dereverberation in Noisy Environment for Non-Orthogonal Signals. Acta Acustica United With Acustica, 2018, 104, 1041-1055.	0.8	0