

Yuval Dorfan

List of Publications by Year in descending order

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docs citations

9
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112
citing authors

#	ARTICLE	IF	CITATIONS
1	Tree-Based Recursive Expectation-Maximization Algorithm for Localization of Acoustic Sources. IEEE/ACM Transactions on Audio Speech and Language Processing, 2015, 23, 1692-1703.	5.8	37
2	DOA estimation in noisy environment with unknown noise power using the EM algorithm. , 2017, , .		21
3	Source tracking using moving microphone arrays for robot audition. , 2017, , .		18
4	Multiple DOA estimation and blind source separation using estimation-maximization. , 2016, , .		17
5	Distributed Expectation-Maximization Algorithm for Speaker Localization in Reverberant Environments. IEEE/ACM Transactions on Audio Speech and Language Processing, 2018, 26, 682-695.	5.8	16
6	Multiple acoustic sources localization using distributed expectation-maximization algorithm. , 2014, , .		10
7	Speaker localization and separation using incremental distributed expectation-maximization. , 2015, , .		7
8	Joint speaker localization and array calibration using expectation-maximization. Eurasip Journal on Audio, Speech, and Music Processing, 2020, 2020, .	2.1	6
9	Forward-backward recursive expectation-maximization for concurrent speaker tracking. Eurasip Journal on Audio, Speech, and Music Processing, 2021, 2021, .	2.1	1