

Dana Lahat

List of Publications by Year in descending order

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12
papers

734
citations

1478505

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1588992

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g-index

12
all docs

12
docs citations

12
times ranked

919
citing authors

#	ARTICLE	IF	CITATIONS
1	Multimodal Data Fusion: An Overview of Methods, Challenges, and Prospects. Proceedings of the IEEE, 2015, 103, 1449-1477.	21.3	638
2	Second-Order Multidimensional ICA: Performance Analysis. IEEE Transactions on Signal Processing, 2012, 60, 4598-4610.	5.3	36
3	Joint Independent Subspace Analysis Using Second-Order Statistics. IEEE Transactions on Signal Processing, 2016, 64, 4891-4904.	5.3	23
4	Joint Independent Subspace Analysis: Uniqueness and Identifiability. IEEE Transactions on Signal Processing, 2019, 67, 684-699.	5.3	8
5	Blind Separation of Multi-Dimensional Components via Subspace Decomposition: Performance Analysis. IEEE Transactions on Signal Processing, 2014, 62, 2894-2905.	5.3	7
6	Joint Independent Subspace Analysis: Quasi-Newton Algorithm. Lecture Notes in Computer Science, 2015, , 111-118.	1.3	7
7	Joint analysis of multiple datasets by cross-cumulant tensor (block) diagonalization. , 2016, , .		4
8	An alternative proof for the identifiability of independent vector analysis using second order statistics. , 2016, , .		4
9	A New Link Between Joint Blind Source Separation Using Second Order Statistics and the Canonical Polyadic Decomposition. Lecture Notes in Computer Science, 2018, , 171-180.	1.3	3
10	Positive Semidefinite Matrix Factorization: A Connection With Phase Retrieval and Affine Rank Minimization. IEEE Transactions on Signal Processing, 2021, 69, 3059-3074.	5.3	2
11	Joint Independent Subspace Analysis by Coupled Block Decomposition: Non-Identifiable Cases. , 2018, , .		1
12	Schur's Lemma for Coupled Reducibility and Coupled Normality. SIAM Journal on Matrix Analysis and Applications, 2019, 40, 998-1021.	1.4	1