

Manqi Zhao

List of Publications by Year in descending order

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9
papers

180
citations

2682572

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2917675

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g-index

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all docs

9
docs citations

9
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Thresholded Basis Pursuit: LP Algorithm for Order-Wise Optimal Support Recovery for Sparse and Approximately Sparse Signals From Noisy Random Measurements. IEEE Transactions on Information Theory, 2011, 57, 1567-1586.	2.4	22
2	Information Theoretic Bounds for Compressed Sensing. IEEE Transactions on Information Theory, 2010, 56, 5111-5130.	2.4	125
3	Noisy filtered sparse processes: Reconstruction and compression. , 2010, , .		1
4	On compressed blind de-convolution of filtered sparse processes. , 2010, , .		5
5	Outlier detection via localized p-value estimation. , 2009, , .		3
6	Algorithms and bounds for sensing capacity and compressed sensing with applications to learning graphical models. , 2008, , .		3
7	Information theoretic bounds to sensing capacity of sensor networks under fixed SNR. , 2007, , .		9
8	On sensing capacity of sensor networks for a class of linear observation models. , 2007, , .		6
9	Fundamental Tradeoffs between Sparsity, Sensing Diversity and Sensing Capacity. , 2006, , .		6