Rongrong Wang

List of Publications by Year
in descending order

6 papers	86 citations	1684188 5 h-index	1872680 6 g-index
6 all docs	6 docs citations	6 times ranked	82 citing authors

#	Article	IF	Citations
1	Quantization of compressive samples with stable and robust recovery. Applied and Computational Harmonic Analysis, 2018, 44, 123-143.	2.2	24
2	From Compressed Sensing to Compressed Bit-Streams: Practical Encoders, Tractable Decoders. IEEE Transactions on Information Theory, 2018, 64, 6098-6114.	2.4	10
3	Sigma Delta Quantization with Harmonic Frames and Partial Fourier Ensembles. Journal of Fourier Analysis and Applications, 2018, 24, 1460-1490.	1.0	5
4	The gap between the null space property and the restricted isometry property. Linear Algebra and Its Applications, 2016, 501, 363-375.	0.9	10
5	Singular Vector Perturbation Under Gaussian Noise. SIAM Journal on Matrix Analysis and Applications, 2015, 36, 158-177.	1.4	16
6	A null space analysis of the <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msub><mml:mrow><mml:mi>â„“</mml:mi></mml:mrow><mml:mrow><mml:mn>1</mml:mn></mml:mrow></mml:mrow></mml... method in dictionary-based compressed sensing. Applied and Computational Harmonic Analysis, 2014, 37, 492-515.	2.2	21