

# Rongrong Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/603560/publications.pdf>

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6  
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1684188

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1872680

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g-index

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docs citations

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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	A null space analysis of the $\hat{a},$ method in dictionary-based compressed sensing. Applied and Computational Harmonic Analysis, 2014, 37, 492-515.	2.2	21
3	Singular Vector Perturbation Under Gaussian Noise. SIAM Journal on Matrix Analysis and Applications, 2015, 36, 158-177.	1.4	16
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	From Compressed Sensing to Compressed Bit-Streams: Practical Encoders, Tractable Decoders. IEEE Transactions on Information Theory, 2018, 64, 6098-6114.	2.4	10
6	Sigma Delta Quantization with Harmonic Frames and Partial Fourier Ensembles. Journal of Fourier Analysis and Applications, 2018, 24, 1460-1490.	1.0	5