

# Paul Hand

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1988478/publications.pdf>

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1937685

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1872680

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docs citations

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times ranked

49  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rate-optimal denoising with deep neural networks. Information and Inference, 2021, 10, 1251-1285.	1.6	5
2	No Statistical-Computational Gap in Spiked Matrix Models with Generative Network Priors. Entropy, 2021, 23, 115.	2.2	2
3	A Provably Convergent Scheme for Compressive Sensing Under Random Generative Priors. Journal of Fourier Analysis and Applications, 2021, 27, 1.	1.0	9
4	Global Guarantees for Enforcing Deep Generative Priors by Empirical Risk. IEEE Transactions on Information Theory, 2020, 66, 401-418.	2.4	24
5	Bilinear Compressed Sensing Under Known Signs via Convex Programming. IEEE Transactions on Signal Processing, 2020, 68, 6366-6379.	5.3	2
6	Optimally Sample-Efficient Phase Retrieval with Deep Generative Models. , 2019, , .		0
7	An elementary proof of convex phase retrieval in the natural parameter space via the linear program PhaseMax. Communications in Mathematical Sciences, 2018, 16, 2047-2051.	1.0	12