Tuo Zhao

List of Publications by Year
in descending order

7	48	1937685	2053705
papers	citations	4	5
		h-index	g-index

7	7	7	48
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Nonparametric regression on low-dimensional manifolds using deep ReLU networks: function approximation and statistical recovery. Information and Inference, 2022, 11, 1203-1253.	1.6	11
2	Spectrum Truncation Power Iteration for Agnostic Matrix Phase Retrieval. IEEE Transactions on Signal Processing, 2021, 69, 3991-4006.	5.3	1
3	COUnty aggRegation mixup AuGmEntation (COURAGE) COVID-19 prediction. Scientific Reports, 2021, 11, 14262.	3.3	9
4	Deep Learning Assisted End-to-End Synthesis of mm-Wave Passive Networks with 3D EM Structures: A Study on A Transformer-Based Matching Network. , 2021, , .		4
5	Residual Network Based Direct Synthesis of EM Structures: A Study on One-to-One Transformers. , 2020, , .		4
6	Symmetry, Saddle Points, and Global Optimization Landscape of Nonconvex Matrix Factorization. IEEE Transactions on Information Theory, 2019, 65, 3489-3514.	2.4	13
7	Misspecified nonconvex statistical optimization for sparse phase retrieval. Mathematical Programming, 2019, 176, 545-571.	2.4	6