

Wenjing Liao

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

150
citations

1684188

5
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2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonparametric regression on low-dimensional manifolds using deep ReLU networks: function approximation and statistical recovery. <i>Information and Inference</i> , 2022, 11, 1203-1253.	1.6	11
2	IDENT: Identifying Differential Equations with Numerical Time Evolution. <i>Journal of Scientific Computing</i> , 2021, 87, 1.	2.3	25
3	An Automatic Denoising Method for NMR Spectroscopy Based on Low-Rank Hankel Model. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021, 70, 1-12.	4.7	7
4	Super-Resolution Limit of the ESPRIT Algorithm. <i>IEEE Transactions on Information Theory</i> , 2020, 66, 4593-4608.	2.4	48
5	Conditioning of restricted Fourier matrices and super-resolution of MUSIC. , 2019, , .		8
6	A Non-Convex Approach To Joint Sensor Calibration And Spectrum Estimation. , 2018, , .		4
7	MUSIC for Multidimensional Spectral Estimation: Stability and Super-Resolution. <i>IEEE Transactions on Signal Processing</i> , 2015, 63, 6395-6406.	5.3	42
8	MUSIC for joint frequency estimation: Stability with compressive measurements. , 2014, , .		5