Jiani Liu

List of Publications by Year
in descending order

9 papers	215 citations	1478505 6 h-index	1720034 7 g-index
10 all docs	10 docs citations	10 times ranked	164 citing authors

#	Article	IF	Citations
1	AMP-Net: Denoising-Based Deep Unfolding for Compressive Image Sensing. IEEE Transactions on Image Processing, 2021, 30, 1487-1500.	9.8	112
2	Bayesian Low Rank Tensor Ring for Image Recovery. IEEE Transactions on Image Processing, 2021, 30, 3568-3580.	9.8	30
3	Smooth robust tensor principal component analysis for compressed sensing of dynamic MRI. Pattern Recognition, 2020, 102, 107252.	8.1	29
4	Low-Rank Tensor Train Coefficient Array Estimation for Tensor-on-Tensor Regression. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 5402-5411.	11.3	23
5	Smooth Compact Tensor Ring Regression. IEEE Transactions on Knowledge and Data Engineering, 2022, 34, 4439-4452.	5.7	8
6	Low-rank tensor ring learning for multi-linear regression. Pattern Recognition, 2021, 113, 107753.	8.1	7
7	Trainable Subspaces for Low Rank Tensor Completion: Model and Analysis. IEEE Transactions on Signal Processing, 2022, 70, 2502-2517.	5.3	6
8	Deep Networks for Tensor Approximation. , 2022, , 265-284.		0
9	Low-Rank Tensor Recovery. , 2022, , 93-114.		0