

# Jiani Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7506102/publications.pdf>

Version: 2024-02-01

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