

# Muqing Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9913095/publications.pdf>

Version: 2024-02-01

4  
papers

251  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

323  
citing authors

#	ARTICLE	IF	CITATIONS
1	String patterns in the doped Hubbard model. <i>Science</i> , 2019, 365, 251-256.	12.6	102
2	Classifying snapshots of the doped Hubbard model with machine learning. <i>Nature Physics</i> , 2019, 15, 921-924.	16.7	94
3	Coupling a Mobile Hole to an Antiferromagnetic Spin Background: Transient Dynamics of a Magnetic Polaron. <i>Physical Review X</i> , 2021, 11, .	8.9	33
4	Correlator convolutional neural networks as an interpretable architecture for image-like quantum matter data. <i>Nature Communications</i> , 2021, 12, 3905.	12.8	22