

# Glen Evenbly

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10582511/publications.pdf>

Version: 2024-02-01

10  
papers

393  
citations

1162889

8  
h-index

1588896

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

266  
citing authors

#	ARTICLE	IF	CITATIONS
1	Entanglement renormalization, scale invariance, and quantum criticality. Physical Review A, 2009, 79, .	1.0	129
2	Entanglement Renormalization and Wavelets. Physical Review Letters, 2016, 116, 140403.	2.9	58
3	Gauge fixing, canonical forms, and optimal truncations in tensor networks with closed loops. Physical Review B, 2018, 98, .	1.1	43
4	Topological conformal defects with tensor networks. Physical Review B, 2016, 94, .	1.1	38
5	Tensor network quotient takes the vacuum to the thermal state. Physical Review B, 2016, 94, .	1.1	35
6	Hyperinvariant Tensor Networks and Holography. Physical Review Letters, 2017, 119, 141602.	2.9	35
7	Rigorous Free-Fermion Entanglement Renormalization from Wavelet Theory. Physical Review X, 2018, 8, .	2.8	27
8	Representation and design of wavelets using unitary circuits. Physical Review A, 2018, 97, .	1.0	16
9	Exact holographic tensor networks for the Motzkin spin chain. Quantum - the Open Journal for Quantum Science, 0, 5, 546.	0.0	6
10	A Practical Guide to the Numerical Implementation of Tensor Networks I: Contractions, Decompositions, and Gauge Freedom. Frontiers in Applied Mathematics and Statistics, 0, 8, .	0.7	6