

# Abhishodh Prakash

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1483694/publications.pdf>

Version: 2024-02-01

14  
papers

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citations

933447

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docs citations

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times ranked

125  
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational Power of Symmetry-Protected Topological Phases. Physical Review Letters, 2017, 119, 010504.	7.8	45
2	Symmetry-protected topological phases with uniform computational power in one dimension. Physical Review A, 2017, 96, .	2.5	28
3	Universal spectral form factor for many-body localization. Physical Review Research, 2021, 3, .	3.6	20
4	$e^{i\pi} = -1$ in the noncommutative standard model. Physical Review D, 2010, 82, .	4.7	10
5	Ground states of one-dimensional symmetry-protected topological phases and their utility as resource states for quantum computation. Physical Review A, 2015, 92, .	2.5	16
6	Eigenstate phases with finite on-site non-Abelian symmetry. Physical Review B, 2017, 96, .	3.2	16
7	Unwinding short-range entanglement. Physical Review B, 2018, 98, .	3.2	16
8	Universal quantum computing using topologically ordered states. Physical Review A, 2018, 97, .	2.5	14
9	Neutral Higgs boson pair production at the linear collider in the noncommutative standard model. Physical Review D, 2011, 83, .	4.7	11
10	Unwinding fermionic symmetry-protected topological phases: Supersymmetry extension. Physical Review B, 2021, 103, .	3.2	11
11	Boundary Supersymmetry of Fermionic Symmetry-Protected Topological Phases. Physical Review Letters, 2021, 126, 236802.	7.8	14
12	126 GeV HIGGS BOSON PAIR PRODUCTION AT THE LINEAR COLLIDER IN THE NONCOMMUTATIVE SPACE-TIME. International Journal of Modern Physics A, 2013, 28, 1350004.	1.5	5
13	LABORATORY FRAME ANALYSIS OF $e^+e^- \rightarrow \gamma^* \rightarrow \gamma^* \gamma^*$ SCATTERING IN THE NONCOMMUTATIVE STANDARD MODEL AT LINEAR COLLIDER. International Journal of Modern Physics A, 2012, 27, 1250141.	1.5	4
14	Detection of gapped phases of a one-dimensional spin chain with on-site and spatial symmetries. Physical Review B, 2016, 94, .	3.2	3