

# Subhayan Sahu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7837465/publications.pdf>

Version: 2024-02-01

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papers

92

citations

1937685

4

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

99

citing authors

#	ARTICLE	IF	CITATIONS
1	Scrambling Dynamics across a Thermalization-Localization Quantum Phase Transition. Physical Review Letters, 2019, 123, 165902.	7.8	27
2	Measurement-induced purification in large- $\lambda$ hybrid Brownian circuits. Physical Review B, 2021, 104, .	3.2	27
3	Many-body localization due to correlated disorder in Fock space. Physical Review B, 2019, 99, .	3.2	22
4	Information scrambling at finite temperature in local quantum systems. Physical Review B, 2020, 102, .	3.2	13
5	Maximal entanglement and state transfer using Arthurs-Kelly type interaction for qubits. European Physical Journal D, 2018, 72, 1.	1.3	2
6	The lengthening pendulum: Adiabatic invariance and bursting solutions. Physics Open, 2021, 7, 100067.	1.5	1