

# Lata Kharkwal Joshi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1207982/publications.pdf>

Version: 2024-02-01

11  
papers

137  
citations

1307594

7  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

83  
citing authors

#	ARTICLE	IF	CITATIONS
1	Holographic dual to charged SYK from 3D gravity and Chern-Simons. Journal of High Energy Physics, 2020, 2020, 1.	4.7	40
2	Probing Many-Body Quantum Chaos with Quantum Simulators. Physical Review X, 2022, 12, .	8.9	20
3	Experimental Measurement of Out-of-Time-Ordered Correlators at Finite Temperature. Physical Review Letters, 2022, 128, 140601.	7.8	18
4	Entanglement on linked boundaries in Chern-Simons theory with generic gauge groups. Journal of High Energy Physics, 2018, 2018, 1.	4.7	14
5	Gravitational collapse in SYK models and Choptuik-like phenomenon. Journal of High Energy Physics, 2019, 2019, 1.	4.7	13
6	Quantum information scrambling: from holography to quantum simulators. European Physical Journal C, 2022, 82, .	3.9	9
7	Time-dependent $\langle N \rangle$ holography with applications. Physical Review D, 2020, 101, .	4.7	7
8	Time-dependence of the holographic spectral function: diverse routes to thermalisation. Journal of High Energy Physics, 2016, 2016, 1.	4.7	6
9	Proposal for measuring out-of-time-ordered correlators at finite temperature with coupled spin chains. New Journal of Physics, 2022, 24, 023037.	2.9	6
10	Backreaction effects due to matter coupled higher derivative gravity. Modern Physics Letters A, 2015, 30, 1550065.	1.2	2
11	Exact time dependence of causal correlations and nonequilibrium density matrices in holographic systems. Physical Review D, 2017, 96, .	4.7	2