

# Shankhadeep Chakrabortty

## List of Publications by Year in descending order

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docs citations

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125  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Rindler road to Carrollian worldsheets. Journal of High Energy Physics, 2022, 2022, 1.	4.7	14
2	Rindler Physics on the String Worldsheet. Physical Review Letters, 2021, 126, 031601.	7.8	17
3	Non-Lorentzian chaos and cosmological holography. Physical Review D, 2021, 104, .	4.7	14
4	Fermionic Bell violation in the presence of background electromagnetic fields in the cosmological de Sitter spacetime. Physical Review D, 2021, 104, .	4.7	2
5	Exotic origins of tensionless superstrings. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 801, 135139.	4.1	19
6	Background magnetic field and quantum correlations in the Schwinger effect. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 811, 135875.	4.1	6
7	Dirac fermion, cosmological event horizons, and quantum entanglement. Physical Review D, 2020, 101, .	4.7	9
8	A tale of three “ tensionless strings and vacuum structure. Journal of High Energy Physics, 2020, 2020, 1.	4.7	27
9	Effect of back reaction on entanglement and subregion volume complexity in strongly coupled plasma. Journal of High Energy Physics, 2020, 2020, 1.	4.7	13
10	High temperature behavior of non-local observables in boosted strongly coupled plasma: a holographic study. European Physical Journal C, 2020, 80, 1.	3.9	4
11	Emergent $\alpha$ -like fermionic vacuum structure and entanglement in the hyperbolic de Sitter spacetime. European Physical Journal C, 2019, 79, 1.	3.9	8
12	Inhomogeneous tensionless superstrings. Journal of High Energy Physics, 2018, 2018, 1.	4.7	27
13	Holographic $P$ -wave superconductors in $d$ dimensions. Physical Review D, 2017, 96, .	4.7	6
14	Back reaction effects on the dynamics of heavy probes in heavy quark cloud. Journal of High Energy Physics, 2016, 2016, 1.	4.7	8
15	Tensionless superstrings: view from the worldsheet. Journal of High Energy Physics, 2016, 2016, 1.	4.7	43
16	Holographic Entanglement Entropy in NMG. Journal of High Energy Physics, 2016, 2016, 1.	4.7	5
17	Tensionless strings from worldsheet symmetries. Journal of High Energy Physics, 2016, 2016, 1.	4.7	76
18	Dissipative force on an external quark in heavy quark cloud. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2011, 705, 244-250.	4.1	24